

a lesson. Thus, each high school class has a lesson once a week, and each grammar school class once every sixth school day. The boys are required to keep up with the regular studies of the grades to which they belong. This they are doing cheerfully and well, and they are taking great interest and making rapid progress in their manual work.

It is, perhaps, a little too early for safe conclusions, but there is strong evidence now that the results will fully justify the establishment of this handicraft work in our schools.

STATISTICS.

1887, 1888, 1889.

ABSTRACT [A].

SCHOOL

COUNTIES.	DISTRICTS.		SCHOOLS.		TEACHERS.			
	District towns-ships.	Independent districts.	No. of sub-districts.	Ungraded.	Enrolled.	Average duration in months.	Number employed.	
							Males.	Females.
							Males.	Females.
Adair	15	13	127	135	18	7.9	75	220
Adams	9	32	70	101	17	7.5	73	177
Adair	9	69	124	23	6.7	38	236	36.12
Appanoose	13	24	96	121	26	6.5	80	166
Arundel	12	2	108	105	14	7.8	73	157
Benton	10	69	81	174	50	7.4	79	262
Black Hawk	11	64	86	141	51	7.5	59	246
Bloom	13	42	110	147	7.3	69	249	28.92
Bremor	12	42	86	99	32	7.8	24	103
Buchanan	9	69	77	101	30	7.3	59	194
Bureau Vista	15	9	106	116	22	7.3	48	175
Butler	11	47	90	127	28	7.3	60	223
Calhoun	16	8	117	126	15	7.4	33	108
Carroll	18	16	121	131	29	6.7	85	143
Cass	16	7	141	139	39	8.2	73	265
Cedar	12	43	97	133	37	7.5	59	243
Cerro Gordo	13	10	83	118	30	7.6	46	166
Cherokee	16	4	128	127	19	7.3	55	213
Chickasaw	2	60	64	110	22	7.1	47	167
Clarke	9	26	106	100	17	6.5	50	150
Clay	16	2	90	90	10	7.3	36	131
Clayton	12	126	164	175	7.7	7.3	135	192
Clinton	19	38	133	139	64	8.3	42	246
Crawford	20	8	166	166	32	7.7	65	194
Dallas	13	30	115	137	48	7.5	102	251
Davis	6	08	38	59	20	6.9	60	128
DeSoto	9	52	64	74	14	7.7	49	185
Delaware	14	24	106	118	34	7.4	43	207
Des Moines	8	58	25	78	87	7.3	61	161
Dickinson	12	3	41	45	8	6.6	13	68
Dubuque	9	61	63	119	56	8.0	38	113
Emmet	10	1	34	31	8	6.5	14	40
Payette	12	83	105	180	39	7.4	54	225
Floyd	11	16	88	100	36	7.6	47	164
Franklin	13	36	105	125	17	7.0	43	187
Freemont	11	18	102	116	31	8.0	61	181
Greene	14	15	113	130	32	7.8	78	249
Grundy	12	36	92	120	18	7.2	48	167
Guthrie	34	39	122	133	37	7.3	84	231
Hamilton	15	22	105	123	25	7.4	45	189
Hancock	16	2	82	82	9	7.1	25	108
Hardin	9	60	74	133	40	7.0	62	183
Harrison	13	25	93	123	37	8.0	48	191
Henry	12	73	100	100	4	7.0	74	192
Howard	11	10	80	91	15	7.3	38	122
Humboldt	10	14	75	90	12	7.0	35	138
Ia	19	3	93	103	14	8.0	51	131
Iowa	10	65	76	141	24	7.7	97	201
Jackson	13	44	98	142	40	8.5	61	111
Jasper	17	29	153	177	44	7.4	100	314

REPORTS FOR 1887.

STATISTICS.

FUPILS.		SCHOOL-HOUSES.		Value of apparatus.		Value of apparatus.		Value of apparatus.	
Between the ages of 6 and 21.	Males.	Females.	Enrolled in public schools.	Total average attendance.	Average tuition paid per pupil.	NUMBER.	Frames.	Bricks.	Stones.
2,601	2,264	4,004	2,422	2,298	137	1	1	1	1
2,399	2,111	3,519	2,246	1,722	169	1	1	1	1
3,500	3,376	8,124	2,903	1,776	116	3	7	6	1
3,090	2,910	5,040	3,830	1,540	118	8	1	1	1
2,695	1,908	3,983	2,608	2,31	116	1	1	1	1
4,331	4,145	4,454	4,128	2,02	183	5	1	1	1
4,154	4,054	4,487	4,216	1,79	132	1	1	1	1
4,405	4,116	6,982	4,194	1,74	134	20	1	1	1
2,601	2,476	3,626	2,150	1,95	89	11	8	1	1
3,262	3,047	5,064	3,231	1,65	129	3	1	1	1
2,294	2,162	3,687	2,419	1,59	125	2	1	1	1
2,554	2,454	4,307	2,613	2,26	131	4	1	1	1
2,657	1,850	3,113	1,920	2,78	128	1	1	1	1
3,204	2,857	6,271	2,696	2,49	138	3	1	1	1
3,317	3,064	6,961	3,493	2,10	144	5	1	1	1
2,996	2,920	4,853	3,623	2,19	128	6	1	1	1
2,332	2,372	4,198	2,967	2,69	119	6	1	1	1
2,414	2,165	3,849	2,341	2,79	131	2	1	1	1
2,694	2,335	3,353	2,565	1,70	112	2	1	1	1
2,682	2,663	3,906	2,601	1,61	81	36	1	1	1
1,305	1,192	1,972	1,223	1,80	94	1	1	1	1
5,090	4,990	7,430	4,423	1,62	128	24	19	2	1
1,621	1,711	2,955	1,885	1,44	105	14	3	1	1
3,122	2,854	4,508	3,000	2,75	165	3	1	1	1
3,482	3,441	6,243	3,906	1,83	145	5	1	1	1
2,888	2,880	4,382	2,817	1,37	109	2	1	1	1
2,877	2,867	4,830	2,969	1,60	83	31	1	1	1
5,102	3,864	4,514	2,697	1,13	115	14	1	1	1
6,180	6,356	6,317	4,991	1,87	56	21	17	1	1
921	654	1,069	865	1,37	45	1	1	1	1
8,647	9,694	7,464	5,425	1,70	87	19	23	6	1
637	589	838	440	3.10	96	1	1	1	1
4,638	3,913	6,870	3,780	1,64	144	18	6	1	1
2,805	2,680	5,402	3,830	1,99	109	6	7	1	1
2,901	2,104	3,493	2,087	2.36	119	2	4	1	1
3,009	2,868	4,657	3,201	2.31	111	9	1	1	1
2,914	2,882	5,744	3,174	1.90	145	2	1	1	1
2,294	2,195	3,765	2,631	2.23	123	2	1	1	1
3,992	2,872	5,532	3,354	1.76	129	6	1	1	1
2,695	2,694	4,659	2,727	2.08	120	1	1	1	1
1,287	1,092	1,112	1,009	3.07	78	2	1	1	1
2,467	3,183	5,082	2,581	2.16	134	8	1	1	1
4	3,751	3,967	5,285	3,393	2.05	132	7	1	1
3,128	3,031	4,920	3,062	1.45	81	27	1	1	1
1,734	2,514	1,864	1,864	1.80	9	3	1	1	1
1,810	1,464	2,545	1,451	2.48	93	1	2	1	1
1,753	1,496	2,673	1,625	2.53	105	1	1	1	1
3,390	3,220	6,149	3,306	1.53	129	11	1	1	1
4,304	4,151	6,040	3,611	1.19	170	13	21	1	1
4,628	4,398	7,596	4,670	1.63	178	4	1	1	1
48,349	48,349	83,837	57,870	2,496	212	7	1	1	1
66,431	833	7	336	1,496	212	7	1	1	1
84,930	2,459	450	347	2,459	450	347	1	1	1
92,025	1,706	350	1	92,025	1,706	350	1	1	1
77,740	8,853	917	1	77,740	8,853	917	1	1	1
138,799	3,299	578	2,388	138,799	3,299	578	2,388	1	1
149,555	3,805	370	2,595	149,555	3,805	370	2,595	1	1
128,317	1,737	1,20	2,989	128,317	1,737	1,20	2,989	1	1
84,300	2,183	767	849	84,300	2,183	767	849	1	1
128,430	2,816	191	487	128,430	2,816	191	487	1	1
91,800	3,442	333	806	91,800	3,442	333	806	1	1
101,350	2,696	107	837	101,350	2,696	107	837	1	1
74,615	2,832	19	400	74,615	2,832	19	400	1	1
95,045	9,000	407	1,899	95,045	9,000	407	1,899	1	1
132,847	2,330	325	718	132,847	2,330	325	718	1	1
105,575	2,446	1,400	2,113	105,575	2,446	1,400	2,113	1	1
73,375	3,790	59	904	73,375	3,790	59	904	1	1
91,161	1,149	904	1,608	91,161	1,149	904	1,608	1	1
48,725	1,606	69	371	48,725	1,606	69	371	1	1
71,050	1,948	74	1,098	71,050	1,948	74	1,098	1	1
49,815	747	330	1,711	49,815	747	330	1,711	1	1
156,790	3,372	895	5,547	156,790	3,372	895	5,547	1	1
234,170	3,862	3,374	2,904	234,170	3,862	3,374	2,904	1	1
105,800	6,623	1,905	2,904	105,800	6,623	1,905	2,904	1	1
106,393	4,943	786	1,741	106,393	4,943	786	1,741	1	1
70,352	933	57	450	70,352	933	57	450	1	1
78,383	479	8	833	78,383	479	8	833	1	1
94,465	2,817	166	720	94,465	2,817	166	720	1	1
177,748	6,074	730	1,357	177,748	6,074	730	1,357	1	1
23,100	2,165	624	1,238	23,100	2,165	624	1,238	1	1
131,885	3,095	2,220	2,606	131,885	3,095	2,220	2,606	1	1
19,560	1,590	467	1,097	19,560	1,590	467	1,097	1	1
128,878	2,132	237	707	128,878	2,132	237	707	1	1
124,095	1,941	415	630	124,095	1,941	415	630	1	1

ABSTRACT [A]—CONTINUED.

SCHOOL

COUNTIES.	District town-ships.	DISTRICTS.		SCHOOLS.		TEACHERS.			
		Independent districts.	No. of sub-districts.	Ungraded.	Rooms in graded.	Average duration in months.	Number employed.		Av. monthly compensation.
							Males.	Females.	
Jefferson	9	30	68	92	19	7.3	44	156	31.25
Johnson	15	47	115	156	41	7.0	47	255	33.33
Jones	9	68	127	37	7.0	6.0	331	37.23	25.25
Kookuk	2	114	24	135	45	7.0	64	206	37.15
Kosuth	19	2	167	113	13	7.7	43	144	37.60
Lee	8	61	48	109	70	6.5	58	176	39.50
Linn	32	66	114	171	133	7.4	73	237	41.78
Louisa	9	26	56	75	28	7.6	43	150	39.12
Lucas	4	63	33	91	21	7.0	39	142	31.54
Lyon	17	7	72	79	4	6.4	33	79	34.10
Madison	12	24	38	130	27	7.2	117	191	34.35
Malheur	9	77	66	147	55	8.0	33	239	33.94
Marion	4	113	22	146	36	6.8	70	269	32.50
Marshall	12	55	90	139	60	7.5	87	239	40.20
Mills	5	69	20	78	37	8.0	56	122	40.12
Mitchell	8	45	91	88	38	7.0	43	144	38.65
Monona	17	16	108	121	17	7.5	50	221	38.63
Monroe	7	40	55	83	14	6.6	41	137	35.02
Montgomery	10	23	84	102	34	7.7	69	151	42.23
Muscatine	10	29	68	87	57	8.1	61	186	46.04
O'Brien	16	5	90	91	25	7.5	48	125	39.00
Oscoda	8	43	53	7	7.4	3.9	30	41.54	32.55
Page	11	46	82	123	43	8.0	73	210	40.25
Palo Alto	8	72	89	8	7.3	8.9	8	23	33.60
Plymouth	23	4	127	134	37	8.0	27	124	35.06
Pocahontas	15	9	83	94	7	7.2	31	127	30.15
Folk	13	57	93	135	157	7.1	113	345	37.19
Pottawattamie	14	219	226	85	8	3.3	136	402	38.65
Poweshiek	14	23	116	135	33	8.0	79	252	43.00
Ringgold	12	34	100	129	18	7.5	55	134	31.80
Sac	16	7	130	132	16	7.8	64	198	36.48
Scott	12	21	86	107	105	9.0	73	183	43.55
Shelby	16	6	134	136	24	8.0	90	198	38.11
Sioux	20	7	105	110	19	8.0	42	156	38.77
Story	14	36	119	136	31	7.0	81	209	36.50
Tama	12	79	97	176	36	7.0	85	284	34.65
Taylor	14	23	103	118	35	7.8	76	213	38.00
Union	9	21	81	106	39	7.3	67	200	34.73
Van Buren	8	47	66	116	24	7.0	65	150	43.85
Wapello	8	46	53	94	69	7.5	57	181	44.89
Warren	6	99	43	136	28	7.0	73	220	33.33
Washington	6	87	49	128	32	7.1	58	241	37.47
Wayne	13	32	89	115	26	7.0	86	181	37.38
Webster	15	31	128	165	30	6.8	62	256	39.85
Winnebago	19	49	55	7	5.9	4.1	64	33.14	26.45
Winnebuck	15	38	99	138	32	7.0	62	192	38.46
Woodbury	16	28	99	154	53	8.0	64	214	42.09
World	12	2	76	77	6	7.0	39	108	31.82
Wright	16	5	86	105	17	7.5	60	136	39.33
Totals	1,129	3,469	8,661	11,782	3,194	7.4	6,007	18,305	39.00

REPORTS FOR 1887.

STATISTICS.

		PUPILS.				SCHOOL-HOUSES.											
Between the ages of 5 and 21.		Enrolled in public schools.		Total average attendance.	Average tuition per month per pupil.	NUMBER.					Value.	Value of apparatus.	No. of volumes in libraries.	No. of trees set out on grounds and in vicinity.			
Males.	Females.					Frame.	Brick.	Stone.	Log.	Value.							
2,860	2,694	4,281	2,661	\$ 1.42	91	6	6	1	1	\$ 99,855	276	908	6	1			
4,762	4,643	7,783	3,487	2.04	102	16	3	1	1	141,740	2,185	340	91	1			
3,497	3,258	6,134	3,151	2.03	120	9	6	1	1	133,160	3,029	197	76	1			
4,451	4,297	6,670	4,179	1.56	131	9	3	1	1	113,685	3,022	440	1,319				
2,636	1,861	3,150	1,803	3.22	112	1	1	1	1	61,615	5,643	915	378				
6,243	6,386	8,822	4,400	1.90	73	23	11	2	1	234,630	2,305	250	1,536				
4,852	4,972	10,134	7,263	1.61	171	20	2	1	1	369,605	4,718	1,164	1,510				
2,153	1,902	3,353	2,046	1.82	74	7	1	1	1	89,796	681	266	1,060				
2,786	2,587	4,564	2,747	1.46	97	3	1	1	1	80,670	873	130	1,475				
963	855	1,474	640	4.43	68	7	1	1	1	37,619	2,103	170	1,040				
2,969	2,709	5,328	3,247	1.62	116	3	20	1	1	74,800	632	308	854				
4,611	4,510	7,394	4,332	1.71	141	15	1	1	1	217,140	3,702	1,250	1,250				
4,283	4,313	6,687	4,306	1.80	140	5	1	1	1	141,120	2,164	760	1,708				
3,977	4,094	6,685	4,300	2.20	137	15	1	1	1	201,415	4,513	1,691	1,561				
2,689	2,462	3,843	2,197	2.18	79	7	1	1	1	99,500	2,178	564	1,771				
2,308	2,348	3,036	2,189	1.78	91	6	4	1	1	85,185	3,705	46	955				
2,449	2,386	3,644	2,213	2.36	119	3	1	1	1	117,290	2,410	1,267	1,175				
2,215	2,178	3,573	2,284	1.62	91	3	1	1	1	64,763	1,526	444	1,040				
2,696	2,618	4,501	2,814	1.91	103	8	1	1	1	122,070	2,687	960	1,727				
3,721	3,509	6,106	3,889	1.76	87	13	1	1	1	163,760	2,565	621	882				
1,731	1,676	2,767	1,916	3.50	97	3	1	1	1	62,810	1,425	250	646				
880	812	1,231	758	3.38	67	1	1	1	1	37,025	1,760	170	1,483				
3,811	3,444	6,613	3,748	1.74	123	8	1	1	1	148,428	2,852	794	1,738				
1,344	1,249	2,214	2,359	2.81	84	1	1	1	1	44,948	2,147	713	1,410				
3,316	2,943	4,781	3,071	2.10	135	2	1	1	1	87,025	1,815	212	225				
1,081	1,238	2,169	1,035	1.95	95	2	1	1	1	42,225	1,776	904	1,448				
8,907	8,636	13,621	8,417	1.77	140	23	1	1	1	608,315	2,974	1,006	1,443				
2,870	2,446	4,191	6,185	2.81	228	25	1	1	1	334,290	7,603	817	2,405				
3,239	3,225	5,235	3,309	1.91	142	2	1	1	1	165,150	1,415	637	2,351				
2,164	2,312	4,264	2,660	1.48	133	1	1	1	1	62,671	1,415	200	300				
2,468	2,696	3,975	2,149	2.81	127	4	1	1	1	71,450	1,348	66	1,318				
7,679	7,716	8,710	5,704	1.91	104	11	7	1	1	430,560	5,103	630	1,028				
2,992	2,773	4,579	3,903	2.40	141	2	1	1	1	162,890	5,311	624	500				
2,516	2,354	3,997	2,300	3.13	136	1	1	1	1	60,405	5,026	170	1,171				
2,974	2,983	5,275	3,177	1.87	139	19	1	1	1	127,100	2,236	303	1,184				
3,682	3,531	6,080	3,932	2.68	132	8	1	1	1	169,215	2,473	814	1,617				
3,058	3,059	5,623	1,711	1.46	127	2	1	1	1	96,910	336	332	505				
2,919	2,776	4,983	2,836	2.25	104	8	1	1	1	158,440	2,880	207	961				
2,863	2,730	4,664	2,937	1.54	94	15	3	1	1	105,625	833	161	1,000				
4,227	4,193	6,770	3,465	1.56	98	16	1	1	1	262,922	1,797	1,273	1,692				
2,442	2,323	3,196	2,196	1.75	138	2	1	1	1	87,663	1,989	862	1,296				
3,264	3,194	5,156	3,205	1.71	120	11	1	1	1	116,150	1,947	144	1,183				
2,879	2,854	5,106	3,187	1.46	119	3	1	1	1	75,660	261	866	1,000				
3,975	3,937	6,905	2,863	3.00	171	4	1	1	1	129,480	4,072	340	1,521				
1,648	1,482	1,953	830	2.26	56	2	1	1	1	27,379	2,375	2,000	2,900				
4,308	4,393	6,012	2,979	1.77	99	32	11	8	1	112,730	3,265	1,000	1,000				
7,681	6,787	7,384	5,353	1.86	139	18	1	1	1	262,109	5,032	663	1,484				
1,572	1,614	2,440	1,521	2.07	80	1	1	1	1	40,745	1,672	73	830				
1,395	1,694	2,842	1,915	2.17	105	2	1	1	1	50,785	2,892	620	1,060				
325,217	313,261	487,169	294,837	2.61	11,593	770	236	40	11,708,438	277,161	55,303	1,660	1,660				

No. of trees set out on grounds and in vicinity of schools during the year.

ABSTRACT [B].

SCHOOL.

COUNTIES.	SCHOOL-HOUSE FUND.									
	DEBIT.		CREDIT.		Total debit and credit.		On hand at last report.		On hand.	
	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	Paid for school-houses and sites.	Paid for libraries and apparatus.	Paid on bonds and interest.	Paid for other purposes.	On hand.	On hand.
Adair.....	1661.20	4328.00	8713.00	13172.00	6853.38	1051.72	1241.89	2381.84	2189.93	2189.93
Adams.....	1382.22	4651.88	1317.72	6853.38	1894.25	7.37	5077.66	823.31	1287.20	1287.20
Albany.....	335.82	3391.82	1363.75	5051.19	2115.66	1827.11	830.08	453.34	1827.11	1827.11
Appanoose.....	1400.88	2925.28	75	4326.91	2635.69	57.10	1205.47	107.13	921.32	921.32
Atchison.....	2705.81	5890.90	10603.10	27091.84	4522.66	150.00	1864.79	9300.58	2068.81	2068.81
Benton.....	1358.81	5651.81	1447.91	8461.50	1053.66	13.25	4828.91	1159.09	1411.71	1411.71
Black Hawk.....	1681.50	5991.50	3004.57	10086.03	4915.14	2329.52	2329.52	1681.50	1681.50	1681.50
Boone.....	3859.56	7441.04	8752.76	20033.30	6286.75	6481.57	1605.88	5712.16	6286.75	6286.75
Bremer.....	651.11	3519.41	3511.14	7346.66	467.74	216.69	326.73	2053.90	467.74	467.74
Boonham.....	911.04	3870.45	2002.06	6873.55	2791.71	8.36	2692.54	1409.49	677.35	677.35
Buena Vista.....	5922.14	11013.05	385.02	17291.81	6007.32	6003.39	425.44	4854.66	6007.32	6007.32
Butler.....	1092.73	5923.85	840.15	8546.73	1556.01	359.15	849.79	688.81	2092.91	2092.91
Calhoun.....	2781.68	7316.54	1559.79	11648.01	5633.60	1028.50	2912.26	2113.65	5633.60	5633.60
Carroll.....	4710.25	9138.00	3343.72	17049.97	5057.40	6009.09	841.59	4693.34	5057.40	5057.40
Cass.....	3572.91	6743.18	1059.50	11374.60	2275.36	131.91	6360.05	1066.62	1611.32	1611.32
Cedar.....	869.62	3414.50	338.80	4610.92	732.00	1309.06	246.70	2431.16	732.00	732.00
Cerro Gordo.....	4151.14	6582.91	163.27	7697.32	719.23	825.66	323.69	3317.63	719.23	719.23
Cherokee.....	1292.90	10353.80	2459.56	14408.37	4223.84	3207.91	5941.66	804.04	4223.84	4223.84
Chickasaw.....	897.20	4206.47	36.00	5171.67	233.55	2356.50	1211.95	1287.97	233.55	233.55
Clarksburg.....	2840.61	3286.96	444.67	6572.16	1215.18	1043.21	489.09	4608.68	1215.18	1215.18
Clay.....	1080.80	3768.22	82.23	5146.20	1042.73	230.97	230.97	1104.33	1042.73	1042.73
Clayton.....	2581.51	5164.39	1073.11	8818.01	1308.38	41.50	2463.87	1704.80	8818.01	8818.01
Clinton.....	5168.40	13616.60	138.83	19233.78	5107.90	388.98	4705.87	2863.56	5107.90	5107.90
Crawford.....	3476.78	7318.50	635.87	11433.05	5091.16	444.85	34.96	1517.19	4942.79	4942.79
Dallas.....	2241.74	7002.97	4477.33	18722.04	6454.31	42.00	2028.91	2356.71	3892.98	3892.98
Davis.....	254.00	1517.97	471.50	2243.51	402.50	1346.17	446.75	148.00	402.50	402.50
Decatur.....	1791.37	4693.26	1094.65	6586.66	2913.83	2033.77	802.78	1104.33	2913.83	2913.83
Delaware.....	1647.35	1593.69	402.50	3645.54	1741.50	232.67	321.74	1349.84	1741.50	1741.50
Des Moines.....	203.00	4654.88	1502.62	6711.10	140.07	756.05	4898.74	776.82	6711.10	6711.10
Dickinson.....	1785.81	3453.55	806.21	5045.57	2184.22	102.18	1818.86	431.84	2184.22	2184.22
Dubuque.....	1129.06	1696.75	110.32	2936.13	418.83	5.75	425.00	1232.30	418.83	418.83
Emmet.....	1488.41	3615.29	118.82	4222.22	1209.27	271.66	3.50	979.26	1758.53	1758.53
Payette.....	3532.60	6530.02	3975.15	13007.77	4928.93	4005.95	1073.26	2337.63	4928.93	4928.93
Floyd.....	3020.70	4386.40	8592.87	13097.17	1078.48	2008.61	4096.38	381.24	13097.17	13097.17
Franklin.....	3025.71	5609.91	878.73	7514.35	2131.29	2731.89	361.05	4947.12	2131.29	2131.29
Freemont.....	2061.85	4403.73	786.08	7946.66	1389.77	23.75	1887.82	604.17	4071.15	4071.15
Greene.....	3644.51	6787.62	1271.78	11763.91	2697.96	3203.95	2433.38	3158.64	2697.96	2697.96
Grundy.....	3207.05	2778.97	708.05	6694.08	1071.33	141.70	1928.18	447.61	3132.86	3132.86
Guthrie.....	2191.29	9786.11	3781.69	15959.09	8826.46	1200.00	6125.10	1464.78	2142.66	2142.66
Hamilton.....	1661.15	8100.06	3019.80	12884.01	4528.17	62.70	3682.24	1509.87	3993.03	3993.03
Hancock.....	3166.33	9863.33	310.61	9770.27	2860.72	1263.93	30.61	3459.29	5169.96	5169.96
Hardin.....	9252.62	5900.22	2583.00	17518.04	8011.10	24.27	4496.93	2090.42	1986.37	1986.37
Harrison.....	1893.97	7192.94	10925.40	20114.46	18312.44	1225.09	2215.96	2318.81	18312.44	18312.44
Henry.....	4507.17	3131.43	129.43	6753.08	4784.11	35.00	677.00	4265.55	851.87	851.87
Howard.....	1066.05	1700.35	509.67	3285.70	996.84	77.49	349.09	1854.34	996.84	996.84
Humboldt.....	2271.90	3594.17	2633.53	8420.60	5363.53	14.75	1061.02	1270.50	5363.53	5363.53
Iowa.....	3869.29	7802.10	246.64	12017.07	6074.51	22.00	1412.70	2118.30	3869.29	3869.29
Jackson.....	1367.87	1885.60	6100.96	9701.48	6074.51	614.05	104.05	104.05	1412.70	1412.70
Jasper.....	2371.12	7174.10	1603.13	11148.41	4603.00	1931.56	1571.38	390.47	2709.48	2709.48
	4515.40	8442.14	20517.90	57465.71	1746.71	8.61	24061.00	1827.24	2857.03	2857.03

REPORTS FOR 1887.

FINANCES.

CONTINGENT FUND.											
	DEBIT.			CREDIT.			Total debit and credit.	On hand at last report.	On hand.		
	Received from district tax.	Received from other sources.	Received from	Paid for rent of school-houses.	Paid for fuel.	Paid for salaries and treasurers.				Paid for records, dictionaries, and apparatus.	Paid for insurance and janitors.	Paid for supplies, fuel, brooms, chalk, etc.	Paid for other purposes.
5430.11	11871.20	1219.16	16996.47	9109.28	2604.11	1235.29	310.11	1292.01	1039.32	2787.81	6598.93
4870.25	11875.56	1055.30	30005.59	9556.21	4183.25	1553.69	98.50	834.80	485.32	2416.18	4217.80
3320.90	8284.54	592.18	11277.62	1230.73	5381.78	1010.61	441.79	858.51	1029.40	2508.44	2617.32
2879.62	6236.02	584.87	10696.51	1197.30	2296.16	748.50	84.15	1422.69	976.41	1087.37	2276.31
4094.12	11576.43	14.31	15870.86	1455.94	2801.12	828.49	504.25	462.80	765.70	5071.11	4169.54
10484.39	14619.51	1596.66	30659.28	4360.57	1802.96	1553.69	944.12	2273.31	1400.41	2753.03	6047.57
4853.49	15127.85	1142.23	20533.69	3408.27	3478.88	1762.82	646.60	2330.61	1004.16	4518.69	6297.22
4619.30	11088.63	331.60	16100.51	1321.21	2482.50	1033.18	140.29	738.62	702.18	2171.05	5665.16
7031.40	15917.70	75.78	19119.13	2105.96	3763.25	3085.08	55.80	1087.34	1099.18	1810.11	3174.97
7695.41	12977.42	734.90	21007.73	3231.30	3702.00	1742.51	253.90	442.42	471.05	2607.49	2088.08
9641.82	11091.37	1158.20	16091.99	3040.81	2853.44	1626.00	424.30	673.22	478.24	2991.72	5614.18
6727.07	18362.41	1885.68	23969.79	3760.79	3903.12	1590.80	1711.10	1790.39	1071.52	6018.77	5186.38
5303.65	18963.53	297.46	25206.04	2952.09	4238.07	1672.36	470.96	3076.86	1306.50	3408.04	3080.61
806.36	12484.95	643.98	21734.60	3172.13	3418.27	1520.84	297.17	1439.39	1021.43	1777.88	3021.58
4262.13	12530.23	2498.52	19590.89	2648.82	3225.92	1088.23	790.27	1363.51	575.64	6074.61	4736.43
1124.73	14560.63	873.94	26659.35	5944.84	3569.84	1344.90	478.48	1285.19	1079.42	2073.38	11085.29
2641.00	9748.49	814.86	13427.37	1627.46	46	1122.16	130.28	868.60	649.60	4271.49	4182.63
4191.53	4689.57	4079.53	12858.45	1670.85	1095.69	823.25	198.08	668.60	649.60	4271.49	4182.63
4209.67	7917.50	731.32	13628.89	989.28	1662.97	712.94	1027.47	439.47	1617.67	1071.77	4097.30
6450.92	12760.27	1168.59	20385.55	3063.35	330.36	1732.91	1048.26	4421.43	1237.43	3023.32	3029.59
8026.12	21193.24	1719.51	32964.85	531.91	4711.24	1742.01	1048.26	4421.43	1237.43	3023.32	3029.59
9641.82	11091.37	1158.20	16091.99	3040.81	2853.44	1626.00	424.30	673.22	478.24	2991.72	5614.18
6933.35	16530.11	645.67	22226.13	3911.55	3951.82	1475.69	891.80	1425.05	960.94	3689.67	6564.11
1546.16	6552.86	165.78	8234.74	1274.52	2169.76	867.51	99.89	621.70	347.40	681.57	2408.98
3075.42	8515.89	845.62	13036.03	1501.45	2087.87	1127.81	144.88	622.61	731.26	2245.46	4559.83
9076.61	11933.60	636.32	16646.53	2068.36	3174.00	1258.58	105.10	1359.33	1069.61	1242.75	5042.03
2187.50	17758.07	4417.61	23963.51	2730.49	3082.73	1074.85	666.56	490.70	805.79	2022.91	2022.91
3962.33	4369.94	433.27	6785.54	704.50	951.06	614.28	430.46	223.88	185.35	171.14	866.66
2571.77	30502.69	739.83	32329.30	9040.07	1679.57	817.27	1849.42	6089.63	1123.40	5794.38	4571.03
1087.13	3624.94	729.84	2781.84	1538.98	498.42	88.60	360.23	266.11	394.31	1465.11	1465.11
4572.39	14665.31	1233.10	17534.44	2452.92	3192.42	1501.21	275.19	1051.21	1184.15	514.38	1898.61
3743.71	11089.53	3256.16	21063.38	2102.67	1044.68	1260.53	176	1384.15	947.47	5184.29	6022.07
6186.97	12118.08	360.01	16261.36	1944.00	3388.70	1057.85	80.15	1351.82	1615.72	1060.70	3122.67
9191.31	12039.64	377.32	13677.96	1944.00	3388.70	1057.85	80.15	1351.82	1615.72	1060.70	3122.67
5430.11	11870.67	1930.29	21125.86	1098.96	3061.36	1569.89	487.73	1228.37	1594.83	3309.68	6777.67
8186.81	16433.48	2115.12	17185.77	2122.90	3126.15	1101.99	1268.51	765.30	449.12	3394.76	6397.63
9000.00	16617.19	910.50	20827.19	2122.90	3126.15	1101.99	1268.51	765.30	449.12	3394.76	6397.63
4915.67	11609.89	885.16	17402.70	2797.70	2093.94	1056.22	113.62	171.37	1172.25	2002.60	5448.64
4570.88	7327.63	1439.63	13890.63	835.50	2093.94	1162.34	243.49	718.41	914.67	1257.43	3017.43
4600.64	14305.49	2454.31	22296.44	4263.83	2705.33	1162.34	119.69	1159.63	1770.79	2102.63	3811.31
4700.41	11082.38	1377.37	13777.52	2373.51	2675.38	1032.85	61.84	1322.69	1140.22	1269.35	2419.83
4700.41	11107.06	2251.22	13352.45	2373.51	2675.38	1032.85	61.84	1322.69	1140.22	1269.35	2419.83
9131.37	7501.06	1544.12	11692.05	1254.22	2429.49	772.16	133.60	144.88	233.45	1459.33	3111.31
9131.37	6138.27	619.06	11692.05	1254.22	2429.49	772.16	133.60	144.88	233.45	1459.33	3111.31
3360.87	10845.36	1792.86	10869.60	1051.31	2074.42	1171.62	401.33	1273.40	563.54	2369.45	3251.53
5550.01	11000.46	1829.83	18123.34	1120.10	1889.07	1338.74	243.30	1302.74	1048.96	2369.45	3251.53
4090.60	12036.97	1614.12	20479.39	3078.00	2800.82	1866.90	422.37	2019.48	1648.96	2369.45	3251.53
4974.16	14447.72	1015.02	23091.93	3458.04	3687.41	1413.80	58.62	2019.48	1648.96	2369.45	3251.53

ABSTRACT [B]—CONTINUED.

SCHOOL.

SCHOOL-HOUSE FUND.

COUNTIES.	DEBIT.			CREDIT.					
	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	Paid for school-houses and sites.	Paid for fuel, oil and apparatus.	Paid on bonds and interest.	Paid for other purposes.	On hand.
Jefferson.....	841.25	1380.50	21.38	1743.12	241.45	58.69	199.06	357.80	286.50
Johnson.....	2740.85	8609.09	1711.61	13063.55	2745.92	7.08	7414.50	1034.11	1323.04
Jones.....	3481.00	4132.06	108.60	7716.69	405.65		3451.18	389.69	3320.20
Krook.....	4710.51	8609.73	1044.19	22223.36	11584.96	5.00	8872.19	198.34	1858.57
Kosuth.....	11850.50	9425.56	5214.47	26495.53	18017.50	4.10	2713.98	2486.39	2763.56
Lee.....	5189.19	1815.86	76.44	7141.29	8267.06		892.76	471.94	430.19
Lincoln.....	8857.46	3293.67	1062.09	17762.92	5339.64	15.68	6506.66	4123.64	1716.76
Louis.....	1330.51	3630.59		4067.10	537.50		2784.11	384.11	1281.38
Luce.....	802.12	4754.15	1788.53	7294.80	1206.91	50.00	471.81	616.96	960.10
Lyon.....	7804.84	11647.66	882.00	20194.11	4657.59	880.48	3065.91	3615.68	7868.18
Madison.....	1602.60	2118.30	600.00	3950.80	2114.37	6.18	135.00	87.59	1607.25
Malheur.....	1824.66	8791.60	2714.69	13350.37	1707.53	7163.82	2644.82	1750.50	
Marion.....	2650.70	3843.91	1659.17	8403.84	3006.75	67.05	5922.67	788.36	1119.61
Marshall.....	1652.02	11153.70	3316.16	16120.88	1128.19		8072.92	2068.51	4531.27
Mills.....	6559.25	6513.18	548.02	12615.45	6490.81	116.65	5382.17	676.49	1792.34
Mitchell.....	2714.52	1827.69	190.60	4732.81	2913.40		53.02	51.50	1077.72
Monona.....	4459.68	5883.83	392.97	10736.78	4407.82	178.10	981.20	718.63	4445.84
Monroe.....	1083.59	2059.92	352.58	4027.69	787.87	27.91	2032.43	653.48	925.40
Montgomery.....	5122.12	3331.76	251.96	11919.86	722.30		6718.53	432.54	4925.80
Muscatine.....	3849.46	6722.89	659.83	10263.11	3061.81		2469.10	666.48	4425.69
O'Brien.....	3453.48	9255.56	1301.18	14310.19	5921.89	63.90	2769.29	1822.61	3632.46
Oscoda.....	2348.29	7094.94	171.66	9584.82	9810.08	68.90	457.35	1365.02	1859.49
Pack.....	6586.32	9065.92	6583.01	22207.16	3748.05	95.00	13970.60	1063.96	3573.38
Palo Alto.....	1397.18	4579.14	441.78	6418.10	2322.21	97.23	362.80	946.46	2817.29
Plymouth.....	2392.04	2698.02	67.27	5358.33	4833.00	10.40	1710.05	2458.24	3209.34
Pocahontas.....	2951.89	5305.93	2648.29	10545.11	4252.92	83.50	1000.90	1668.27	1412.62
Polk.....	1481.00	3015.92	107.10	5486.16	2935.16	16.49	5181.63		2474.91
Pottawamie.....	3799.84	16301.81	1930.50	22168.60	3004.80	1215.80	6453.80	7102.80	3881.40
Poweshiek.....	4720.44	6744.86	86.70	11497.83	635.32		4430.32	1157.30	5274.98
Ringgold.....	3160.90	3604.07	296.90	7011.96	2835.42		1304.54	654.26	1467.70
Sac.....	3314.00	5910.41	240.63	9444.10	3537.12	45.58	875.75	433.90	5331.75
Scott.....	1410.45	1962.91	5190.69	7783.22	14185.63	362.80	1967.81	1084.28	
Shelby.....	3390.80	7396.45	2462.30	13249.64	3691.43	483.54	3705.33	2178.21	3191.15
Sioux.....	5112.64	13269.42	11698.08	30068.12	11872.28		1243.91	3982.77	11903.16
Story.....	3869.63	6020.50	1118.10	10069.11	3925.27		3987.65	70.77	5321.14
Tama.....	7229.19	7500.76	226.18	15048.04	2781.71	1073.22	3106.42	1713.29	6287.00
Taylor.....	2267.64	4575.93	718.19	7556.75	2818.12	102.40	1557.72	264.60	2869.69
Union.....	3905.71	12625.91	10156.69	31882.31	2150.91		27793.50	842.59	1094.91
Van Buren.....	775.29	3520.81	461.93	4818.02	1112.11	142.47	1819.90	919.79	728.85
Wapello.....	4043.14	9502.61	38274.97	51884.72	7431.46	66.50	41819.18	437.18	2674.40
Warren.....	1410.45	2784.36	1244.31	4857.07	1891.85	2966.04	2067.73	1454.56	
Washington.....	2143.75	5485.91	407.85	8146.61	1774.18	37.55	3083.37	462.25	3018.65
Wayne.....	1736.01	3623.19	819.48	5658.18	138.13		2386.23	1050.10	2088.26
Webster.....	3183.97	6108.01	919.46	10214.44	2022.70	187.80	2167.09	1318.81	5352.14
Winnebago.....	1879.84	2130.33	2129.83	6135.00	1056.53	11.05	210.00	2437.01	2326.41
Winnechek.....	1252.78	1443.91	86.90	2451.68	1062.94	65.10	1117.85	511.28	7797.51
Woodbury.....	3041.69	10418.72	20859.33	34260.14	10576.93	1205.48	6283.37	16626.36	6164.16
Worth.....	5486.45	3073.62	86.35	8645.82	2446.40		4778.78	718.58	
Wright.....	6140.90	1804.70	927.25	18116.31	4522.62	390.26	2940.16	1387.59	2785.56
Totals.....	896752.00	911697.13	297622.45	1179542.00	388994.71	13048.71	873468.30	155994.30	274695.92

REPORTS FOR 1887.

FINANCES.

CONTINGENT FUND.

COUNTIES.	DEBIT.			CREDIT.									
	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	Paid for rent and repairs of school-houses.	Paid for fuel.	Paid for salaries and teachers.	Paid for records, dictionaries, and apparatus.	Paid for insurance on school buildings, etc.	Paid for extra-employment, blank, books, etc.	Paid for other purposes.	On hand.	
Adams.....	1660.27	1744.93	213.79	9348.98	1889.81	2167.37	922.67	48.20	1012.32	111.73	3018.68	3018.68	
Albany.....	4847.13	10335.61	4090.93	29406.69	4009.64	4275.27	1187.63	300.84	3320.27	880.26	10105.66	5786.26	
Alcona.....	2861.21	1693.89	1112.71	19099.81	2081.96	3190.71	417.61	809.84	808.84				
Anderson.....	1905.35	13463.78	1090.90	17327.24	2545.11	2983.90	1565.17	405.57	218.21	810.40	2608.24	3693.24	
Angoon.....	3169.87	10398.10	844.42	14719.39	1918.49	2568.73	1365.03	692.70	558.82	530.46	310.13	3610.13	
Arapahoe.....	2090.11	2197.25	1693.36	25807.72	3227.81	3375.38	1194.70	307.00	3725.45	845.01	7739.07	4530.82	
Armstrong.....	4566.82	4371.12	9398.00	45712.02	9534.25	1283.14	2253.55	234.45	1928.10	6908.00		4318.85	
Augusta.....	1444.00	5092.80	691.16	5092.71	1743.31	1307.25	743.85	698.73	307.75	1937.76		1937.76	
Aurora.....	4588.46	9755.73	182.56	14474.77	1705.38	2109.61	1130.45	137.35	1331.15	700.10	4311.92	4311.92	
Avon.....	2041.95	2443.34	181.27	7844.95	403.10	2070.70	1392.14	459.29	437.83	945.01	1608.96	1608.96	
Benetone.....	5441.69	11092.29	471.14	17013.12	2674.52	3070.80	971.20	108.15	1079.29	3200.72	6944.40	4535.61	
Benewah.....	441.01	15187.96	6323.09	26496.55	3818.31	3050.33	1307.72	1148.80	1034.65	774.15	6131.89	6131.89	
Berkeley.....	3447.32	13302.62	598.17	17305.51	2513.14	2771.39	1566.05	307.45	1584.65	3640.41	9336.01	9336.01	
Bethula.....	4119.84	23584.69	438.33	29193.87	4186.37	4186.73	1355.65	1224.23	441.80	357.50	2692.79	4052.08	
Beverly.....	4790.84	9464.38	1243.64	15448.89	2303.98	2298.38	772.30	143.00	659.51	520.00	2855.99	2855.99	
Bloomington.....	8105.51	8160.65	1238.91	12808.61	1767.36	2087.37	772.30	143.00	659.51	520.00	2855.99	2855.99	
Boone.....	3120.77	11223.08	660.64	15515.44	1515.44	5.28	903.21	829.93	312.37	1324.26	4214.02	4214.02	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	6387.48	6387.48	
Bozeman.....	1057.30	8609.89	791.69	7670.38	1210.11	2003.70	774.26	319.32	1031.80	2677.16	63		

ABSTRACT [B]—CONTINUED.

SCHOOL FINANCES, 1887.

COUNTIES.	TEACHERS' FUND.					
	DEBIT.			CREDIT.		
	On hand at last report.	Received from district tax.	Received from semi-annual apportionment.	Received from other sources.	Total debit and credit.	On hand.
Adair.....	18096.68	32185.78	5172.60	152.40	55667.41	36656.60
Adams.....	31764.68	39624.03	3918.46	202.18	42956.25	30069.90
Alfalfa.....	16857.71	34975.12	5828.03	859.57	42726.43	30317.88
Appanoose.....	7036.21	14929.92	6917.89	192.40	38838.45	30876.26
Audubon.....	11911.19	29950.40	2756.71	833.74	44336.04	30987.01
Benton.....	19996.26	46032.13	12166.08	883.15	51129.24	55756.34
Black Hawk.....	15943.00	48533.69	10091.49	664.88	74592.44	45298.77
Boone.....	19216.94	39648.07	10467.84	385.05	46727.90	44444.46
Bremer.....	11894.06	22092.73	4737.61	1675.28	39029.68	27692.40
Buchanan.....	16949.33	32299.17	8049.65	927.10	56336.45	38947.67
Buena Vista.....	13441.81	31878.78	5965.88	1306.58	41763.80	33751.11
Butler.....	10148.28	35182.96	5663.35	740.01	47782.62	34812.41
Calhoun.....	6092.32	30714.69	7964.64	1263.15	45513.51	31853.82
Carroll.....	9029.49	46179.56	4593.75	709.80	46645.54	42693.42
Cass.....	19114.66	51778.72	10281.20	1406.13	62964.02	52657.10
Cedar.....	23844.61	41925.40	8508.00	2140.03	53738.94	47670.67
Cerro Gordo.....	13671.34	33129.18	5115.79	772.30	42688.65	37263.64
Cherokee.....	9568.23	36983.44	5162.35	1663.24	42547.26	34918.89
Chickasaw.....	4984.24	29234.10	4672.96	539.44	35138.28	25540.96
Clarke.....	8885.07	19960.12	3275.81	353.82	34415.32	25641.56
Clay.....	8083.71	31252.93	3475.68	710.19	35992.50	31027.51
Clayton.....	18573.76	42760.07	1004.96	1483.15	73222.76	52349.24
Clinton.....	35122.99	72364.30	16221.05	627.47	124387.49	79740.96
Crawford.....	3072.88	43218.02	6090.47	2162.19	72243.55	45719.95
Dallas.....	16953.94	44698.44	8036.80	2372.78	72931.96	82376.73
Davis.....	34534.79	17274.38	6060.85	885.28	37169.03	25338.55
Decatur.....	17504.50	22052.90	6332.69	219.48	46099.56	26848.67
Delaware.....	7901.76	33187.45	78.79	551.55	33917.47	30511.55
Des Moines.....	14781.26	51526.30	18455.73	846.95	80594.14	75618.23
Dickinson.....	6223.75	36938.32	1944.77	46.16	17032.29	19436.49
Dubuque.....	14465.63	50861.90	16981.43	454.26	82896.34	76548.76
Emmet.....	4581.64	6591.81	5184.16	1620.01	16310.01	8671.24
Payette.....	14950.35	54442.46	7505.24	1435.84	67523.89	47228.99
Floyd.....	8765.78	31708.86	6336.45	3946.10	39687.15	3271.49
Franklin.....	10574.05	32129.19	6213.89	126.82	40432.85	34008.44
Fremont.....	17183.01	47614.82	7198.27	677.20	55610.29	42864.73
Greene.....	19968.05	34304.30	6231.49	173.75	41314.52	43974.16
Grundy.....	15987.24	34610.66	6931.68	723.23	42616.76	32947.77
Guthrie.....	32776.35	38313.63	7647.83	226.80	69658.57	41732.12
Hamilton.....	11806.31	30944.11	4796.35	1072.15	47732.90	34464.57
Hardrock.....	3076.11	18254.00	2922.20	149.84	21033.94	15050.83
Harrison.....	18014.66	43092.19	7628.20	1361.50	51636.92	44222.68
Harrison.....	25331.06	44576.02	9760.25	6.52	59247.75	45194.44
Henry.....	18511.76	39541.34	10572.03	845.56	52871.29	31946.74
Howard.....	3836.64	19783.91	5963.91	1621.88	36768.34	23300.43
Humboldt.....	4623.73	20283.69	2506.72	1077.62	24988.16	22032.60
Ia.....	9119.69	31232.59	4378.96	760.67	49891.91	31524.76
Iowa.....	13598.26	28140.36	8637.17	3441.38	39868.15	41111.56
Jackson.....	10231.33	37164.66	8292.02	1634.56	45994.15	45992.48
Jasper.....	13015.89	50600.25	12740.00	968.53	77831.27	60733.88

ABSTRACT [B]—CONTINUED.

SCHOOL FINANCES, 1887.

COUNTIES.	TEACHERS' FUND.					
	DEBIT.			CREDIT.		
	On hand at last report.	Received from district tax.	Received from semi-annual apportionment.	Received from other sources.	Total debit and credit.	On hand.
Jefferson.....	4496.45	22540.42	8295.60	2415.62	38158.12	28383.31
Johnson.....	22537.45	39678.08	10899.84	1840.62	74966.51	50912.78
Jones.....	9748.18	33029.10	8073.33	776.51	54455.12	41999.36
Kaokuk.....	8094.13	39115.67	9278.55	1462.00	57890.35	46352.51
Kossuth.....	11569.49	28289.77	3244.50	908.34	44012.19	31864.19
Lee.....	9697.05	44001.90	12276.36	423.77	66953.08	54709.81
Linn.....	40248.21	71206.72	19692.07	1907.34	132454.84	85431.63
Louis.....	6925.95	21855.08	3414.00	263.55	27698.45	27698.45
Louis.....	16460.11	12650.39	6415.50	32.97	35593.03	30781.80
Lyons.....	5231.39	14414.42	1548.22	460.95	21021.88	16391.30
Madison.....	8836.66	22018.90	6961.89	518.76	48336.21	38054.16
Malheur.....	17444.50	49195.45	9768.54	2379.18	77815.07	58431.84
Marion.....	10500.51	32968.75	9412.75	1742.76	54682.77	46676.51
Marshall.....	27364.25	62641.61	11691.00	2917.79	101794.38	71182.79
Mills.....	19608.81	29948.22	6114.88	578.59	56044.10	33337.33
Mitchell.....	12516.76	20445.87	6148.21	1302.87	40313.71	37096.33
Monona.....	25951.28	15931.06	7383.91	684.11	45039.36	36466.17
Monroe.....	8088.76	17255.36	3888.69	739.56	32045.30	22323.57
Montgomery.....	16810.99	37133.29	8015.38	815.44	63755.06	42784.54
Muscataine.....	13213.74	47711.88	9723.37	1816.97	72494.36	53683.21
O'Brien.....	13402.34	26973.88	2891.67	662.19	43939.88	38366.27
O'Connell.....	6229.90	15930.14	1153.26	1698.59	24112.29	17396.18
Page.....	55552.50	43373.74	10098.36	1392.21	80416.88	49857.69
Palo Alto.....	6469.00	38178.54	2723.10	140.47	47602.39	19466.47
Pemmet.....	21669.34	33608.00	8286.97	214.98	60221.11	40221.11
Poncha.....	7714.45	21552.95	3482.37	269.35	31840.07	31780.96
Pottawattamie.....	7372.22	10689.60	17160.73	572.44	164161.99	121776.05
Pottawattamie.....	6782.70	80695.33	31500.89	2381.85	167020.77	106812.72
Poweshiek.....	17841.85	44777.18	5865.21	735.72	69152.66	59784.90
Ringgold.....	14645.32	22091.24	6244.33	1035.87	47830.16	38964.21
Rice.....	15045.77	29927.36	5740.13	565.22	51289.48	33408.61
Scott.....	20913.23	82044.63	16478.35	84.62	128670.23	96529.64
Shenley.....	17028.72	48692.45	7852.14	1262.61	71435.92	57154.25
SiouX.....	9651.20	32970.51	6962.37	2696.35	50570.62	37190.43
Snow.....	11492.96	32594.04	7927.81	81.13	54928.54	46760.27
Tama.....	21012.15	52755.99	8328.73	1153.91	68484.15	55527.86
Taylor.....	18026.99	39946.34	6956.33	836.25	63767.83	49636.90
Union.....	12939.50	37665.91	6281.67	1105.30	59655.38	46041.68
Van Buren.....	9267.39	21981.77	6970.45	1067.31	37992.85	38418.43
Wapello.....	13832.54	27460.14	12307.21	761.64	61630.53	48061.30
Warren.....	11380.34	27816.90	7280.77	747.65	47325.29	34780.79
Washington.....	12815.81	28809.27	9495.99	1034.38	51746.25	37211.62
Wayne.....	14225.02	28987.28	4177.56	891.54	48014.58	38994.24
Webster.....	26945.45	51483.09	7036.14	416.84	68989.74	44239.30
Winnebago.....	6675.47	13671.58	3085.48	142.52	22565.00	13912.35
Winnebago.....	12662.65	20208.71	6958.25	971.41	31145.45	26545.45
Woodbury.....	3568.72	14393.64	3193.76	611.97	22674.09	17946.44
Wright.....	13175.51	23662.30	4480.00	439.84	46455.30	30160.15
Totals.....	1477129.85	3445513.47	755473.89	97867.44	5816024.15	4029019.39

Totals..... 1477129.85 3445513.47 755473.89 97867.44 5816024.15 4029019.39 29783.11 1750021.78

ABSTRACT [C].

EXAMINATION

COUNTIES.	Professional certificates issued.		1st grade certificates issued.		2d grade certificates issued.		3d grade certificates issued.		Total number issued.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair	30	65	40	80	14	43	70	145	144	289
Adams	21	30	32	14	15	45	39	210	210	420
Allamakee	5	9	15	48	14	98	5	55	69	134
Appanoose	5	5	37	70	21	55	1	7	64	137
Audubon	26	33	52	151	1	1	80	184	137	369
Benton	4	82	23	92	50	125	3	82	172	344
Black Hawk	2	1	18	72	49	167	1	1	70	298
Bond	9	47	11	51	42	152	1	1	62	250
Bremer	5	6	7	81	16	77	11	24	39	192
Buchanan	2	1	13	38	42	121	2	57	162	343
Bussa Vista	2	1	20	88	19	63	1	1	23	166
Butler	1	2	18	51	17	75	17	69	53	197
Calhoun	39	71	19	100	2	30	60	201	141	342
Carroll	30	30	50	23	52	66	141	119	291	410
Cass	1	10	45	93	25	177	2	71	280	351
Cedar	5	20	61	12	114	7	34	39	218	257
Cerro Gordo	7	32	13	162	19	104	1	3	46	202
Cherokee	1	33	63	23	93	15	40	72	190	262
Chickasaw	34	68	12	75	7	25	53	168	144	292
Clark	16	40	24	55	3	27	44	126	126	250
Clay	1	21	71	16	64	1	38	135	135	270
Clayton	3	4	27	61	30	132	60	197	157	354
Clinton	23	33	135	185	33	135	33	185	330	615
Crawford	26	35	15	65	6	21	49	121	121	242
Dallas	9	4	24	86	24	111	87	203	216	419
Davis	24	29	24	95	1	1	24	132	24	156
Deaear	27	39	24	115	2	18	53	172	72	244
Delaware	20	51	45	168	53	239	53	239	106	478
Des Moines	2	14	69	7	21	20	185	4	18	209
Dickinson	7	19	5	15	4	25	16	59	2	76
Dubuque	14	45	12	55	14	111	3	10	43	221
Emmet	2	8	8	23	9	23	3	6	22	55
Fayette	26	85	31	175	1	1	60	260	87	346
Floyd	5	14	8	60	31	156	1	1	94	504
Franklin	22	54	13	51	6	40	41	145	23	168
Freemont	50	99	49	98	1	1	99	197	149	346
Greene	4	65	159	18	105	1	87	204	6	210
Grundy	17	44	17	71	22	32	56	151	8	244
Guthrie	54	104	36	148	90	252	90	252	4	256
Hamilton	18	67	17	61	27	35	35	105	5	140
Hancock	10	38	8	34	1	13	19	89	3	92
Hardin	31	89	13	71	13	89	46	249	24	273
Harrison	29	67	16	95	4	27	49	189	9	200
Henry	21	60	37	90	48	186	48	186	6	192
Howard	31	67	25	67	25	67	25	67	25	67
Humboldt	9	41	18	41	8	31	35	113	2	115
Ia	21	34	22	82	2	13	43	109	4	113
Iowa	54	96	36	81	4	16	94	101	16	117
Jackson	3	17	10	35	49	135	62	207	69	276
Jasper	30	73	63	170	1	1	93	249	30	279

REPORTS FOR 1887.

OF TEACHERS.

COUNTIES.	Applicants rejected.		Applicants examined.		Certificates revoked.		Average age of applicants.		No experience in teaching.		Taught less than one year.		Holding state certificates or diplomas.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair	7	16	77	161	20	24	20	24	6	35	9	47	1	1
Adams	16	35	82	169	26	22	12	17	15	30	30	30	1	1
Allamakee	6	25	45	262	26	21	7	44	4	24	1	1	1	1
Appanoose	1	2	65	139	20	21	11	38	5	5	1	1	1	1
Audubon	1	7	81	191	20	21	20	21	11	38	1	1	1	1
Benton	11	83	93	255	25	21	27	27	27	27	12	31	1	1
Black Hawk	18	78	88	359	26	21	28	64	33	61	21	76	1	1
Bond	13	33	75	285	24	22	11	42	21	76	1	1	1	1
Bremer	8	49	47	241	22	21	12	31	8	19	1	1	1	1
Buchanan	11	64	173	22	20	12	31	10	28	1	1	1	1	1
Bussa Vista	3	12	35	178	20	23	14	81	11	15	1	1	1	1
Butler	4	41	27	241	28	23	19	81	11	15	1	1	1	1
Calhoun	10	83	70	294	28	23	9	34	10	46	1	1	1	1
Carroll	4	55	141	119	26	21	3	23	5	24	2	2	1	1
Cass	2	21	75	335	25	21	7	19	9	12	1	1	1	1
Cedar	2	15	41	233	25	21	13	46	5	37	1	1	1	1
Cerro Gordo	8	21	43	253	26	22	16	34	6	19	1	1	1	1
Cherokee	9	30	80	236	26	22	16	34	6	19	1	1	1	1
Chickasaw	9	46	62	214	25	21	6	11	4	15	1	1	1	1
Clark	4	14	48	149	25	21	15	6	20	1	1	1	1	1
Clay	6	43	14	141	26	22	11	36	5	29	1	1	1	1
Clayton	7	79	67	276	26	22	11	36	5	29	1	1	1	1
Clinton	4	31	37	306	25	21	3	20	19	37	1	1	1	1
Crawford	3	11	52	132	22	19	3	20	19	37	1	1	1	1
Dallas	25	37	112	249	23	19	14	104	13	42	1	1	1	1
Davis	24	92	153	247	24	22	14	45	12	50	1	1	1	1
Deaear	7	72	61	245	30	33	4	10	5	16	1	1	1	1
Delaware	10	75	75	314	23	21	8	43	13	26	1	1	1	1
Des Moines	2	7	61	122	30	21	6	8	6	8	1	1	1	1
Dickinson	4	18	26	77	30	26	15	9	17	1	1	1	1	1
Dubuque	7	43	228	30	26	15	9	17	1	1	1	1	1	1
Emmet	2	22	57	22	31	8	11	8	12	1	1	1	1	1
Fayette	23	70	23	70	23	70	23	70	23	70	23	70	23	70
Floyd	9	23	83	284	27	20	13	30	8	23	1	1	1	1
Franklin	5	36	46	181	27	20	13	30	8	23	1	1	1	1
Freemont	1	30	100	217	27	20	13	30	8	23	1	1	1	1
Greene	6	64	93	328	27	21	14	104	13	42	1	1	1	1
Grundy	8	24	64	175	30	22	20	32	6	9	1	1	1	1
Guthrie	4	19	94	271	27	21	17	82	8	21	1	1	1	1
Hamilton	5	14	40	169	22	20	10	24	4	20	1	1	1	1
Hancock	3	19	92	23	20	3	20	1	8	1	1	1	1	1
Hardin	9	57	55	207	24	22	12	18	10	20	1	1	1	1
Harrison	6	47	57	236	26	21	11	33	13	40	1	1	1	1
Henry	9	39	54	193	26	21	11	33	13	40	1	1	1	1
Howard	8	67	87	168	22	21	11	33	13	40	1	1	1	1
Humboldt	2	4	80	168	22	21	11	33	13	40	1	1	1	1
Ia	4	7	37	117	22	21	11	33	13	40	1	1	1	1
Iowa	4	7	49	116	1	24	21	18	13	24	15	32	1	1
Jackson	16	32	110	225	24	22	13	24	15	32	1	1	1	1
Jasper	69	62	267	297	24	23	6	47	51	19	44	1	1	1
	30	145	132	391	25	21	18	51	19	44	1	1	1	1

ABSTRACT [C]—CONTINUED.

EXAMINATION

COUNTIES.	Professional certificates issued.		1st grade certificates issued.		2d grade certificates issued.		3d grade certificates issued.		Total number issued.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Jefferson	4	20	7	10	29	99	13	53	53	182
Johnson	15	104	41	214	183	8	8	55	318	416
Jones	19	73	28	96	23	47	77	222	161	469
Kearney	1	1	38	65	26	120	1	65	183	265
Kossuth	1	1	36	73	16	71	5	41	169	250
Lee	13	5	30	116	13	114	1	18	57	290
Lincoln	4	16	17	141	32	183	1	4	54	346
Louisiana	14	80	18	100	18	100	1	4	29	150
Lucas	1	2	30	80	19	108	1	40	190	260
Lyons	1	1	6	33	13	36	1	18	20	87
Madison	1	1	34	35	33	115	1	67	150	220
Mahaska	1	1	49	108	39	160	1	94	292	480
Marion	6	18	35	129	35	129	1	58	230	359
Marshall	1	1	19	31	61	167	18	73	99	273
Mills	1	1	38	48	31	45	8	22	68	115
Mitchell	1	1	11	29	14	77	18	82	49	182
Monona	4	1	29	76	19	94	2	13	41	177
Monroe	5	20	3	8	47	17	14	33	149	227
Montgomery	1	1	31	88	16	43	23	63	72	194
Muscatine	4	37	21	57	26	131	1	54	225	340
O'Brien	1	1	20	81	22	78	1	19	52	148
Osceola	1	1	20	40	16	40	1	30	80	110
Page	1	1	35	69	30	116	6	22	74	267
Palo Alto	3	6	18	61	2	37	9	26	30	114
Plymouth	1	1	9	60	85	4	26	101	285	390
Pocahontas	1	1	21	50	13	61	6	43	40	134
Polk	1	1	56	250	26	150	5	15	85	415
Pottawattamie	1	1	49	107	34	177	30	119	453	634
Poweshiek	1	1	47	108	39	113	1	65	221	343
Ringgold	1	1	19	30	54	160	5	26	69	155
Sac	1	1	26	51	18	55	19	74	61	180
Scout	11	5	49	159	35	121	1	95	265	390
Shelby	1	1	23	112	4	128	1	27	234	354
Sioux	1	1	16	50	30	72	8	44	167	249
Story	1	1	44	64	43	143	1	87	207	294
Tama	8	2	22	97	41	168	1	66	202	290
Taylor	2	1	31	87	30	141	1	72	224	335
Union	1	1	34	103	17	105	2	53	226	340
Van Buren	1	1	45	87	22	72	12	34	79	193
Wapello	1	1	20	85	20	90	1	54	196	281
Warren	1	1	15	56	27	168	8	36	50	180
Washington	1	1	13	25	43	161	6	54	68	243
Wayne	1	1	29	52	24	97	4	53	57	202
Webster	1	1	12	41	15	64	8	56	35	161
Winnebago	1	1	12	18	10	24	23	34	44	80
Winneshek	1	1	13	30	37	117	4	71	230	342
Woodbury	1	1	6	83	18	100	1	32	21	89
Worth	1	1	21	29	8	46	7	31	36	106
Wright	1	1	38	67	20	84	1	61	151	220
Totals	181	491	2433	6122	2616	10066	523	2029	5747	19608

REPORTS FOR 1887.

OF TEACHERS.

Applicants rejected.	Applicants examined.		Certificates revoked.		Average age of applicants.		No experience in teaching.		Taught less than one year.		Holding state certificates or diplomas.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Jefferson	5	42	58	224	34	21	20	41	8	39	1	1
Johnson	16	61	72	379	24	21	10	60	7	44	1	1
Jones	15	63	92	285	25	23	18	29	17	15	1	1
Kearney	34	121	89	336	27	23	17	45	24	51	1	1
Kossuth	1	1	41	179	28	22	3	15	9	21	1	1
Lee	1	4	58	254	29	26	3	36	15	70	1	1
Lincoln	1	7	61	371	22	20	6	63	17	25	1	1
Louisiana	3	21	34	177	31	22	4	12	4	15	1	1
Lucas	6	27	46	217	27	23	7	22	1	4	1	1
Lyons	1	4	26	91	24	20	4	24	3	20	1	1
Madison	1	21	68	171	29	29	26	50	30	50	1	1
Mahaska	1	22	101	314	25	21	11	50	9	30	1	1
Marion	12	28	70	248	27	22	5	20	7	30	1	1
Marshall	16	45	115	318	25	23	14	17	47	2	1	1
Mills	11	30	79	145	29	22	10	10	13	21	1	1
Mitchell	5	28	54	210	24	20	6	29	4	12	1	1
Monona	1	6	41	183	29	21	5	40	6	26	1	1
Monroe	15	88	48	227	29	21	6	23	6	48	1	1
Montgomery	5	74	199	794	24	22	9	31	15	27	1	1
Muscatine	7	21	61	246	26	22	16	35	7	35	1	1
O'Brien	1	6	59	154	28	22	12	15	13	25	1	1
Osceola	2	4	32	84	31	20	4	18	13	26	1	1
Page	8	24	81	271	27	22	15	39	9	29	1	1
Palo Alto	5	64	85	158	24	20	1	5	1	9	1	1
Plymouth	1	25	39	207	29	23	2	71	1	1	1	1
Pocahontas	10	37	50	191	24	22	1	12	1	1	1	1
Polk	6	24	91	439	23	21	10	60	11	63	1	1
Pottawattamie	45	156	164	699	26	22	16	85	23	91	1	1
Poweshiek	8	36	72	291	15	21	19	38	20	56	1	1
Ringgold	5	35	74	190	22	20	15	50	15	50	1	1
Sac	7	84	71	214	28	21	2	6	7	15	1	1
Scout	3	16	98	275	29	23	19	62	5	15	1	1
Shelby	8	19	30	203	29	25	4	27	4	37	1	1
Sioux	2	36	46	203	28	21	14	36	10	22	1	1
Story	10	53	97	290	24	21	14	36	10	22	1	1
Tama	13	80	79	242	24	21	16	49	5	23	1	1
Taylor	2	7	74	235	21	19	10	74	5	49	1	1
Union	5	15	58	240	28	23	4	16	3	19	1	1
Van Buren	3	12	82	205	26	22	21	52	13	26	1	1
Wapello	1	3	55	199	26	20	8	28	1	1	1	1
Warren	5	14	55	203	25	22	10	39	5	24	1	1
Washington	6	16	60	212	26	20	3	47	3	26	1	1
Wayne	1	14	36	175	24	22	6	11	2	10	1	1
Webster	4	5	48	85	24	22	1	1	1	1	1	1
Winnebago	3	19	34	224	21	21	7	19	4	12	1	1
Winneshek	5	27	41	183	21	21	1	1	1	1	1	1
Woodbury	11	81	72	142	24	23	1	25	19	37	1	1
Worth	1	1	1	1	1	1	1	1	1	1	1	1
Wright	1	1	1	1	1	1	1	1	1	1	1	1
Totals	692	3186	6419	22194	4	1	25	22	876	2867	782	2441

ABSTRACT [D].

VISITATION OF SCHOOLS, APPEALS, ETC., 1887.

COUNTIES.	VISITATION OF SCHOOLS.		AP-PEALS.	COMPENSA-TION OF CO. SUPT.		PRIVATE SCHOOLS.	
	Schools visited by county superintendent.	Visits made during the year.		Charges decided by county superintendent.	Received for official services from January 1, 1887, to October 1, 1887.	Number.	Teachers employed.
Adair	106	123	5	2	1,175.00	1	70
Adams	76	86	2	4	970.00	1	70
Albany	145	224	4	4	954.00	1	70
Albany	129	140	7	3	1,300.00	1	70
Albany	45	53	5	3	1,072.00	1	70
Benton	50	60	5	2	1,348.00	2	100
Black Hawk	164	184	5	2	1,352.00	4	11
Boone	97	106	13	1	1,252.00	1	70
Bremers	120	210	1	1	1,172.00	2	7
Buchanan	121	231	5	9	1,548.00	1	3
Buena Vista	108	243	5	3	950.00	1	3
Butler	85	89	4	3	1,248.00	1	70
Calhoun	140	196	1	1	1,148.00	1	70
Carroll	80	88	6	1	960.00	3	8
Cass	88	88	8	1	1,292.00	1	70
Cedar	93	97	2	1	1,100.00	1	70
Cerro Gordo	105	118	7	1	1,264.00	1	70
Cherokee	85	127	1	1	1,158.00	1	70
Chickasaw	122	164	4	1	1,258.00	1	70
Clarke	30	30	1	1	960.00	1	70
Clay	92	100	4	1	1,156.00	1	70
Clayton	127	205	15	3	1,213.00	6	8
Clinton	185	240	7	1	1,230.00	3	28
Crawford	120	130	25	1	1,240.00	1	1
Dallas	156	183	6	1	1,200.00	1	6
Davis	88	94	16	1	1,214.00	2	5
Deaular	128	156	3	2	1,108.00	1	8
Delaware	120	163	5	1	1,200.00	1	8
Des Moines	25	25	1	1	1,352.00	7	14
Dickinson	12	12	1	2	440.00	1	1
Dubuque	30	85	3	1	1,558.00	30	124
Emmet	30	42	1	1	574.00	1	70
Fayette	82	82	4	1	1,300.00	2	11
Floyd	107	127	3	1	1,198.00	1	70
Franklin	100	100	1	1	1,200.00	1	9
Frederick	157	265	3	1	1,252.00	1	2
Greene	118	208	5	1	1,168.00	1	5
Guthrie	130	143	6	1	1,184.00	1	5
Hamilton	160	200	50	1	1,250.00	1	70
Hancock	80	173	4	1	940.00	1	70
Hardin	90	100	3	1	1,252.00	1	70
Harrison	150	250	4	2	1,000.00	1	4
Henry	115	135	1	1	1,152.00	4	16
Howard	85	137	42	3	1,140.00	1	4
Humboldt	82	130	4	1	1,092.00	1	1
Iowa	71	142	4	1	1,160.00	1	2
Jackson	143	150	10	1	1,100.00	1	2
Jasper	120	130	1	1	1,252.00	1	1

* Guthrie county High School.

ABSTRACT [D]—CONTINUED.

VISITATION OF SCHOOLS, APPEALS, ETC., 1887.

COUNTIES.	VISITATION OF SCHOOLS.		AP-PEALS.	COMPENSA-TION OF CO. SUPT.		PRIVATE SCHOOLS.	
	Schools visited by county superintendent.	Visits made during the year.		Charges decided by county superintendent.	Received for official services from October 1, 1887, to October 1, 1887.	Number.	Teachers employed.
Jefferson	191	197	4	1	988.00	2	11
Johnson	118	126	7	1	1,105.00	2	16
Jones	142	228	32	1	1,148.00	8	6
Kearney	90	130	8	1	1,252.00	1	6
Kosuth	130	240	2	1	1,200.00	1	6
Lea	15	20	4	1	876.00	3	8
Linn	170	185	22	1	1,236.00	4	32
Louis	115	4	1	1	1,134.00	1	3
Louis	120	188	4	1	1,130.00	1	1
Lyon	78	115	1	1	908.00	1	20
Madison	75	75	11	1	1,148.00	1	70
Manassas	80	120	11	4	1,216.00	2	18
Marion	81	51	6	1	1,248.00	1	9
Marshall	105	142	3	1	1,045.00	9	7
Mills	103	127	9	1	1,134.00	1	70
Mitchell	115	181	4	1	1,240.00	2	6
Monroe	81	90	4	1	988.00	1	3
Monroe	90	146	16	1	1,224.00	1	3
Montgomery	103	150	6	1	1,060.00	1	3
Muscatine	70	70	6	1	1,200.00	5	17
O'Brien	85	188	8	1	1,152.00	1	70
Osceola	63	135	14	1	876.00	1	70
Page	75	90	14	1	1,168.00	2	36
Palo Alto	80	65	2	1	690.00	1	70
Plymouth	164	213	1	1	1,168.00	1	34
Pocahontas	50	50	25	1	950.00	1	70
Polk	50	50	25	1	1,248.00	3	36
Pottawattamie	30	30	3	1	1,200.00	3	36
Poweshiek	50	90	10	1	940.00	1	15
Ringgold	125	190	18	1	1,060.00	1	70
Rice	148	231	6	1	1,022.00	1	70
Rock	100	105	12	1	1,072.00	12	75
Shelby	81	51	10	1	1,196.00	1	70
Sioux	100	110	1	1	1,000.00	3	16
Story	168	213	13	1	1,184.00	1	70
Tama	100	125	44	1	1,292.00	1	13
Taylor	45	45	6	1	1,200.00	1	13
Union	198	144	4	1	1,116.00	1	4
Van Buren	25	25	1	1	876.00	1	9
Wapello	150	160	5	1	930.00	3	18
Warren	50	50	10	1	1,000.00	2	11
Washington	90	90	1	1	1,144.00	3	9
Wayne	141	182	4	1	1,244.00	1	4
Webster	64	115	6	1	1,138.00	1	70
Winnebago	91	115	7	1	1,000.00	3	31
Winnebago	111	211	17	1	1,290.00	3	11
Woodbury	87	194	3	1	850.00	1	70
Worth	110	125	6	1	846.00	1	70
Wright	110	125	6	1	846.00	1	70
Totals	9,540	12,883	724	96	109,734.00	160	742

ABSTRACT [E].

TEACHERS¹

COUNTIES.	WHERE HELD.	TIME.			TEACHERS IN ATTENDANCE.		
		Commencing.	Continuing weeks.	Males.	Females.	Total.	
Adair	Greenfield	March 14	3	47	173	220	
Adams	Cornburg	August 8	3	21	110	131	
Allamakee	Waukon	August 15	3	17	175	192	
Appanoose	Centerville	August 15	3	30	182	212	
Audubon	Audubon	August 8	3	26	58	134	
Benton	Belle Plaine and Vinton	August 1	4	68	248	316	
Black Hawk	Waterloo	August 15	3	48	330	378	
Boone	Boone	August 1	3	40	270	310	
Bremser	Waverly	August 1	3	26	141	167	
Buchanan	Independence	August 1	3	27	129	156	
Bureau	Storm Lake	August 1	3	8	105	117	
Butler	Allison	August 1	3	36	172	208	
Calhoun	Rockwell City	August 29	3	26	100	126	
Carroll	Carroll	August 15	3	55	124	179	
Cass	Atlantic	July 3	3	36	216	242	
Cedar	Pt. Pleasant	August 15	2	19	164	183	
Cerro	Cedar Lake and Mason City	Aug. 122	4	29	191	220	
Cherokee	Cherokee	August 15	2	20	116	136	
Chickasaw	New Hampton	August 1	4	37	167	204	
Clarke	Osceola	July 5	3	10	140	150	
Clay	Spencer	August 15	3	11	99	110	
Clayton	Elkader	August 1	3	16	150	166	
Clinton	De Witt, Wheatland and Lyons	July 18	4	24	194	218	
Crawford	Denison	July 18	2	23	173	196	
Dallas	Adel	August 1	4	83	175	258	
Davis	Bloomfield	August 8	3	73	148	221	
Decatur	Leon	July 18	3	20	180	200	
Delaware	Delaware	August 8	2	39	175	214	
Des Moines	Burlington	June 27	2	32	152	184	
Dickinson	Spirit Lake	July 18	2	6	39	45	
Dubuque	Dubuque	August 15	3	21	204	225	
Emmet	Katherville	August 29	2	13	35	48	
Fayette	Fayette	July 25	2	23	166	189	
Floyd	Charles City	August 22	1	20	156	176	
Franklin	Hampton	August 15	3	34	131	165	
Freemont	Hamburg and Sidney	August 1	4	43	120	163	
Greene	Jefferson	July 25	3	39	211	250	
Grundy	Grundy Center	August 1	3	28	112	140	
Guthrie	Guthrie Center	August 22	2	29	123	152	
Hamilton	Webster City	August 8	2	17	127	144	
Hancock	Garnett	August 1	3	12	82	94	
Hardin	Iowa Falls	August 1	3	30	163	193	
Harrison	Logan	July 11	3	27	138	165	
Henry	Mt. Pleasant	August 15	3	35	174	209	
Howard	Cresco	March 21	2	4	115	119	
Humboldt	Humboldt	August 15	3	12	111	123	
Ida	Ida Grove	August 1	3	21	101	122	
Iowa	Marengo	August 15	3	42	188	230	
Jackson	Maquoketa	August 15	2	30	220	240	
Jasper	Newton	August 15	3	86	289	375	

* Two supplementary Institutes held.

+ A supplementary Institute held.

REPORTS FOR 1887.

NORMAL INSTITUTES.

INSTITUTE FUND.									
RECEIPTS.					EXPENDITURES.				
On hand at last report.	Examination fees.	Registration fees.	State appropriation.	From other sources.	Total debt and credit.	Instruction.	Incidentals.	Unexpended.	
\$ 57.87	\$ 238	\$ 220	\$ 565.87	\$ 465.00	\$ 66.75	\$ 32.13			
25.10	242	181	481.10	370.00	61.75	39.35			
87.03	307	192	636.03	478.40	50.55	109.08			
36.80	304	168	478.80	310.00	160.78	8.05			
82.11	272	134	528.11	466.00	18.00	108.11			
682.80	513	316	1,541.80	1,151.60	172.94	554.02			
494.05	456	281	1,251.05	1,025.00	111.05	515.00			
285.40	316	200	813.40	703.50	213.90	100.00			
238.94	288	167	733.94	410.00	44.10	279.84			
34.96	227	125	476.96	355.00	178.00	43.96			
391.63	213	117	791.63	685.50	181.08	86.85			
253.81	236	200	779.81	400.00	162.96	276.85			
159.32	304	135	648.31	530.00	43.56	74.89			
241.17	179	50	539.00	430.00	49.25	49.25			
62.43	410	242	784.43	542.00	95.75	126.65			
159.10	274	183	696.10	535.00	287.00	33.50			
296	200	50	596.00	360.00	122.00	43.01			
394.25	206	134	729.25	345.00	58.30	305.95			
183.32	277	204	714.32	542.00	43.65	128.67			
127.40	185	150	512.80	435.00	15.80	55.40			
218.16	184	110	562.16	310.00	43.85	39.21			
149.02	343	166	708.02	481.80	126.05	100.97			
392.34	198	50	1,063.34	663.00	287.45	140.89			
224.50	346	216	659.50	471.50	48.70	136.30			
302	258	50	700.00	605.00	92.00	77.40			
221	176	50	625.76	477.00	87.30	21.40			
244.34	200	50	515.34	419.00	40.50	230.34			
143.14	389	214	786.14	625.00	132.15	114.94			
22.03	182	50	505.03	338.00	136.42	36.60			
139.64	97	45	322.61	180.00	58.17	87.47			
62.40	271	225	608.40	465.00	122.80	89.69			
48.75	79	48	267.00	210.00	57.00	57.00			
33.85	400	189	876.85	475.00	26.50	183.15			
208.21	296	160	555.02	385.00	190.31	190.31			
111.65	227	165	523.65	495.00	26.75	31.00			
424.92	317	163	984.92	876.00	81.50	333.42			
10.00	491	350	731.00	608.00	101.66	20.40			
265.39	239	140	644.39	445.00	50.10	189.29			
467.06	365	152	974.06	634.00	74.30	465.76			
300	254	50	413.00	277.00	31.90	85.00			
36.30	111	64	265.30	226.00	34.50	34.50			
327.67	302	119	749.31	549.00	40.75	407.55			
223.09	293	103	1,830.09	1,400.00	35.15	514.94			
121.08	249	200	629.05	465.00	80.19	82.89			
107.90	248	139	554.90	390.00	36.85	36.85			
93.35	122	56	323.16	480.00	43.18	43.18			
343.84	165	122	730.84	410.00	150.00	170.84			
5.47	335	50	620.47	540.00	80.47	80.47			
100.43	329	240	719.43	565.00	202.33	13.10			
133.05	318	375	1,076.05	668.00	205.05	206.00			

* Including \$206.45 paid on account of former superintendent.

ABSTRACT [E].

TEACHERS'.

REPORTS FOR 1887.

NORMAL INSTITUTES.

COUNTIES.	WHERE HELD.	TIME.		TEACHERS IN ATTENDANCE.		
		Commencing.	Continuing weeks.	Males.	Females.	Total.
Jefferson	Fairfield	August	8	42	159	301
Johnson	Iowa City	July	25	23	266	229
Jones	Wyoming	August	1	36	133	169
Keokuk	Sigourney	July	25	43	228	271
Kossuth	Algona	August	1	12	157	169
Lee	Keokuk	August	8	24	177	201
Linn	Wapello	August	15	25	262	297
Louis	Marshalltown	July	25	20	110	130
Lucas	Chariton	July	25	22	155	185
Lyon	Rock Rapids	August	15	9	11	55
Madison	Winterset	August	22	3	49	167
Mahaska	Oskaloosa	August	1	3	236	273
Marion	Knockville	July	18	35	185	229
Marshall	Marshalltown	August	15	2	165	117
Mills	Glenwood	August	1	2	34	86
Mitchell	Osage	August	15	3	28	184
Monona	Mapleton	August	15	2	14	110
Monroe	Albia	July	5	8	11	82
Montgomery	Red Oak	August	1	3	33	120
Muscatine	Muscatine	August	8	2	21	128
O'Brien	Sheldon	August	22	2	31	97
Osceola	Sibley	March	28	2	27	71
Page	Shenandoah	March	28	2	29	136
Palo Alto	Emmetsburg	August	8	3	7	93
Plymouth	Le Mars	August	15	3	29	164
Pocahontas	Pocahontas	August	15	3	29	164
Polk	Des Moines	June	21	3	45	361
Pottawattamie	Cornell Bluffs and Avoca	July	5	6	49	289
Poweshiek	Grinnell	July	25	3	33	189
Ringgold	Mt. Ayr	August	1	3	31	171
Sac	Sac City	August	22	2	25	106
Scott	Davenport	July	18	3	24	128
Shelby	Shelby	July	18	3	27	164
Sioux	Orange City	August	15	3	11	90
Story	Nevada	August	8	4	45	153
Tama	Toledo	August	8	3	68	298
Taylor	Bedford	August	8	3	38	164
Union	Afton	July	25	3	24	132
Van Buren	Keosauqua	August	1	3	58	146
Wapello	Ottumwa	July	25	3	41	189
Warren	Indianola	July	25	3	36	198
Washington	Washington	August	8	3	23	301
Wayne	Corydon	August	8	3	21	130
Weber	Fort Dodge	July	11	4	18	175
Winnebago	Forest City	August	8	6	17	51
Winchester	Decorah	April	5	2	61	203
Woodbury	Sioux City	July	15	2	17	180
Worth	Northwood	August	15	2	21	83
Wright	Clarion	August	15	2	38	99
Totals				2.92	3,694	15,176

INSTITUTE FUND.									
RECEIPTS.					EXPENDITURES.				
On hand at last report.	Registration fees.	Registration fees.	State appropriation.	From other sources.	Total debt and credit.	Instruction.	Incidentals.	Unexpended.	
\$ 170.25	282	\$ 201	\$ 50	\$ 8.00	\$ 711.25	441.95	117.50	\$ 151.80	
197.15	408	229	50		884.18	432.00	117.45	894.79	
38.63	377	169	50		634.63	568.50	62.95	3.18	
128.00	205	271	50		854.00	588.00	97.60	168.40	
215.01	220	169	50		654.01	299.00	72.40	282.61	
211.60	312	201	50		774.00	430.00	134.00	220.00	
	429	297	50		778.00	520.00	186.61	69.39	
239.60	206	130	50		624.00	376.00	71.10	183.50	
95.45	283	185	50		516.00	310.00	84.90	106.55	
.30	117	60	37.00		271.25	235.00	18.00	18.25	
184.87	200	216	50		650.87	470.00	38.30	142.37	
214.00	399	273	50		931.00	499.15	193.54	238.40	
93.12	318	220	50		681.12	430.00	76.50	174.62	
444	213	50			707.00	595.00	100.00	12.00	
141.82	224	130	50		646.00	304.00	67.65	274.35	
252.00	264	212	50		687.82	435.00	43.78	190.07	
153.81	224	128	50		505.81	250.00	112.73	193.09	
30.50	278	93	30.00		480.50	360.00	100.31	19	
292.77	263	153	50		1,068.77	338.15	118.62	618.00	
67.75	310	149	50		676.75	482.75	45.35	48.65	
97.85	207	158	50		422.35	290.00	32.75	169.60	
116	176	98	50		394.21	236.50	26.40	41.31	
128.08	353	108	50		696.08	423.00	197.65	135.43	
222.80	173	103	50		588.90	285.00	14.00	289.80	
64.50	286	193	30.00		613.50	573.50	33.00	7.00	
46.65	241	78	50		410.05	250.00	38.00	32.05	
271.62	1,206	400	50		1,208.12	713.35	183.90	309.57	
733.05	773	328	50		1,914.00	965.00	190.90	758.10	
30.40	334	222	50		628.40	560.00	60.10	6.30	
264	202	50	14.00		530.00	425.00	105.00		
218.12	288	181	50	301.00	985.12	319.00	83.00	583.12	
233.02	373	150	50		806.02	380.00	81.00	344.97	
202.65	283	191	50		726.65	425.00	154.40	147.25	
430.15	249	101	50		825.15	450.25	69.15	305.75	
588.52	357	200	50		1,180.52	450.00	161.48	569.04	
116.11	361	384	50	6.00	867.11	645.00	176.65	45.46	
	309	180	50		697.00				
	298	156	50		604.00	374.97	42.03	87.00	
17.65	287	201	50		558.65	287.50	162.30	108.85	
38.61	254	230	50		572.61	405.00	38.65	78.96	
254.05	226	234	50		794.05	587.50	120.00	76.55	
361.85	335	224	50		1,000.85	438.00	27.25	505.00	
59.40	272	141	50		522.40	485.00	34.00	13.40	
404.24	219	190	50		856.24	436.00	236.12	184.12	
81	133	60	50		255.00	245.00	18.00		
174.16	311	264	50		799.16	436.75	125.70	236.65	
46.74	348	180	50		624.74	375.00	224.64	25.10	
35.45	174	114	50		373.45	315.00	138.45		
193.00	354	137	50		634.00	390.75	109.13	134.12	
18,261.35	28,682	18,220	4,900	1,045.51	60,258.86	43,450.72	9,595.14	16,208.00	

STATE UNIVERSITY OF IOWA.

MANAGEMENT.

As at present constituted, the University comprises the following six departments, viz.: Collegiate, Law, Medical, Homeopathic Medical, Dental, and Pharmaceutical.

The institution is entirely under the control of the State. Its management is entrusted to a Board of Regents, of which the Governor is chairman. The Superintendent of Public Instruction is a member, and the remaining eleven are elected by the Legislature, one from each Congressional district. It is at the head of the public school system of the State; under certain restrictions graduates of the High Schools being admitted to the Collegiate Department without examination.

COLLEGIATE DEPARTMENT.

In the Collegiate Department there are four courses open to the student, namely, Classical, Philosophical, Scientific, and Engineering. In each of these, certain fundamental studies are required for the attainment of a degree, but in each there is great liberty of choice allowed in the selection of elective studies. Laboratory work in chemistry, in physics, in botany, in physiology, in biology, and in fact wherever practicable, is a marked feature of the instruction in the scientific branches. In consequence of recent changes the work of the department has been materially expanded, and brought up to the standard required by the times.

MEDICAL AND LAW DEPARTMENTS.

The two Medical Departments and the Law Department have long since established their reputation for good work, and their graduates may be found occupying honorable and prominent positions in all of the Northwestern States.

DENTAL AND PHARMACEUTICAL DEPARTMENTS.

The Dental and Pharmaceutical Departments are of more recent date, but in spite of their youth both are in excellent condition, and are to-day preparing large classes of young men for the practice of their profession.

RELIGION.

Being a State institution, the University is non-sectarian; no effort, however, is spared to surround the student with Christian influences. Daily religious exercises are held in the chapel, to which all students are cordially invited; and there is, furthermore, a very vigorous Young Men's Christian Association, comprising members of all Christian churches. It is proposed to erect a building for the use of the Association in the near future, and a considerable portion of the necessary funds has been already secured.

FACULTIES.

The combined faculties of the six departments include thirty-one professors, four assistant professors, nine lecturers, six demonstrators, and five instructors—fifty-five in all.

ATTENDANCE.

The total number of graduates from all departments is two thousand, six hundred and twenty-six.

1888.

ABSTRACT [A].

SCHOOL

COUNTIES.	DISTRICTS.		SCHOOLS.				TEACHERS.			
	District town-ships.	Independent districts.	No. of sub-districts.	Ungraded.	Rooms to graded.	Average duration in months.	Number employed.		Av. monthly compensation.	
							Males.	Females.	Males.	Females.
Adair	15	14	126	187	17	7.7	80	245.8	31.38	28.69
Adams	9	32	76	106	13	7.8	50	174	31.83	28.55
Allamakee	9	69	67	124	24	7.2	29	306	47.47	33.71
Appanoose	13	29	96	121	27	6.7	89	153	30.91	28.36
Ashtabula	12	2	107	106	14	7.9	67	138	33.18	31.39
Benton	10	98	84	173	42	7.7	84	186	35.79	31.16
Black Hawk	12	57	85	148	63	7.8	61	266	38.58	30.76
Boone	13	40	89	146	42	7.3	76	257	33.79	29.69
Bremer	6	61	43	100	23	7.4	29	169	38.18	35.78
Buchanan	9	62	77	140	38	7.7	46	192	34.38	28.32
Buena Vista	15	9	111	124	30	7.6	47	177	33.16	28.63
Butler	11	47	90	126	29	7.7	58	234	35.77	29.02
Calhoun	16	5	119	127	17	7.4	24	120	35.55	29.58
Carroll	13	16	117	135	29	7.7	65	197	36.69	31.83
Cass	15	15	123	140	30	8.3	51	268	39.55	32.37
Cedar	12	43	96	132	32	7.9	49	250	40.43	30.70
Cerro Gordo	13	18	82	118	29	7.8	34	192	38.55	32.03
Cherokee	16	4	128	130	19	7.6	67	201	35.43	28.26
Chickasaw	5	61	83	168	25	7.4	44	181	33.25	28.46
Clarke	9	26	76	98	19	6.8	26	151	30.42	26.22
Clay	15	2	91	92	11	6.9	37	143	31.13	29.27
Clayton	17	37	123	161	53	7.6	60	253	41.64	27.32
Clinton	16	13	106	133	18	8.0	38	233	35.28	31.73
Crawford	20	5	161	192	36	7.7	56	166	35.18	31.18
Dallas	13	31	115	146	45	7.6	75	247	36.15	32.35
Davis	6	68	38	99	22	6.6	63	130	32.05	28.04
Decatur	9	50	64	119	13	6.8	47	184	34.67	28.24
Delaware	14	25	104	119	33	8.2	29	183	37.66	27.88
Des Moines	5	58	24	79	87	8.2	67	168	34.61	33.07
Dickinson	12	3	24	44	6	6.8	20	66	34.90	28.97
Dubuque	10	49	66	120	86	8.8	36	198	60.63	31.13
Emmet	10	1	32	41	5	5.9	18	47	33.07	28.69
Fayette	12	82	104	177	40	7.3	66	239	32.66	24.11
Floyd	11	16	99	106	38	7.9	36	208	37.22	26.90
Franklin	12	35	89	126	17	7.5	44	190	34.23	29.20
Fremont	11	18	102	119	30	8.0	66	192	39.00	32.53
Greene	14	15	132	141	30	7.7	76	255	31.85	28.27
Grundy	11	35	90	119	18	8.0	49	170	33.84	30.61
Guthrie	14	20	122	136	38	7.4	76	226	34.21	29.96
Hamilton	12	22	105	128	22	7.4	57	205	32.80	29.58
Hancock	15	2	83	83	10	7.1	26	99	31.38	28.32
Hardin	9	59	78	131	44	7.5	71	261	37.19	31.63
Harrison	12	30	94	124	46	8.0	66	224	40.07	32.98
Henry	4	73	30	99	29	7.6	51	201	34.92	27.30
Howard	11	10	81	88	17	7.0	35	138	34.47	26.79
Humboldt	10	14	79	99	13	6.9	25	147	32.40	28.86
Iowa	19	3	102	104	19	7.7	63	143	34.95	32.65
Jackson	10	65	76	135	35	8.3	92	197	31.53	27.87
Jasper	14	48	194	141	47	7.8	51	237	38.38	27.14
	17	29	153	179	44	7.7	88	300	36.81	32.13

REPORTS FOR 1888.

STATISTICS.

PUPILS.					SCHOOL-HOUSES.									
Between the ages of 5 and 21.					NUMBER.					Value of apparatus.				
Males.	Females.	Enrolled in public schools.	Total average attendance.	Average number of pupils per teacher.	Frame.	Brick.	Stone.	Log.	Value.	No. of volumes in libraries.	No. of trees on school-house site in thrifty condition.	No. of schools in which apparatus and notices are taught.		
2548	2478	4132	2344	2.65	142	142	142	142	821458	2205	320	1674	116	
2381	2132	3879	2306	1.62	108	108	108	108	61166	1242	3	672	119	
3381	3190	6089	2873	1.51	110	110	110	110	84450	1892	511	433	129	
3682	3001	5040	2182	1.51	121	121	121	121	93705	1094	430	699	148	
2073	2011	2383	1878	2.13	109	109	109	109	70350	6772	9	606	93	
4290	4245	8714	4018	1.78	183	5	9	1	138057	2635	585	2220	215	
4191	3835	6150	3839	1.82	132	11	8	1	123750	4122	720	1948	193	
4290	4143	6719	3672	1.89	137	97	37	9	127057	3007	1062	1169	188	
2562	2492	3441	1966	1.87	90	11	8	1	87081	2187	1078	959	123	
3371	3068	5129	3052	1.67	139	4	2	1	137991	2755	859	554	168	
2228	2068	3582	1907	2.47	124	2	1	1	100312	3178	334	1041	131	
2547	2388	4106	2314	2.19	134	4	1	1	100312	2479	392	1423	131	
2196	2005	3148	1879	2.37	131	3	1	1	75145	1796	167	844	144	
3105	2968	5083	2590	2.12	139	3	1	1	98396	9754	163	2195	149	
3524	3225	6631	3394	1.86	143	0	1	1	129612	3340	313	1001	149	
3036	2942	4642	2977	2.00	129	9	1	1	128250	2811	1494	2088	160	
2329	2294	4565	2349	2.06	130	1	1	1	78330	8929	73	728	138	
2383	2272	3902	2198	1.48	132	2	1	1	92555	3961	924	1474	145	
2711	2610	4061	2357	1.63	110	2	1	1	66370	1167	3	1139	84	
2029	1930	2840	2156	1.43	85	18	1	1	71710	2009	.....	1149	50
1847	1805	3622	1951	1.81	95	18	1	1	82693	1345	45	624	104	
2659	2476	3738	2109	1.69	191	27	18	2	109053	4397	902	633	212	
6864	6812	9170	6815	1.60	165	14	2	2	87658	3705	3086	3020	237	
3232	3013	4937	2947	2.39	168	3	1	1	101059	5195	1796	2168	187	
3498	3402	5598	3063	1.92	143	8	1	1	141675	4236	970	2220	184	
3827	3725	4411	2837	1.54	163	2	1	1	88525	609	192	933	119	
2739	2616	4262	2639	1.45	82	30	1	1	77290	636	41	947	127	
8069	7668	4238	2900	1.72	110	17	1	1	80890	5349	638	864	144	
6213	6430	7449	4710	1.74	20	15	1	1	178833	6235	734	1609	96	
569	521	846	427	1.66	87	47	38	15	29609	2965	675	26	50	
8772	9014	8106	5228	1.58	89	19	23	8	318360	7450	2387	2392	297	
680	636	970	492	3.01	35	19	1	1	118330	2022	406	1113	42	
3790	3790	6575	3520	1.76	161	18	9	1	126760	2000	216	831	267	
2788	2599	4609	2716	1.63	109	6	4	1	126238	3239	714	691	197	
2220	2081	3352	2017	2.23	122	1	4	1	81435	1918	1538	1788	139	
3019	2735	4565	2739	1.93	110	11	1	1	119260	7122	989	1391	145	
2966	2831	4620	2694	1.95	144	9	1	1	95035	5446	1426	1229	106	
2334	2123	4710	2169	2.07	134	1	1	1	74245	3733	754	1481	125	
3083	2890	4740	3314	1.75	140	6	1	1	114698	3591	990	947	163	
2732	2694	4453	2691	1.79	139	1	1	1	98850	1719	190	427	123	
1274	1204	2106	1094	2.55	81	1	1	1	33675	4962	864	445	88	
3468	3176	5315	3047	2.01	135	8	1	1	126435	2621	631	1465	141	
3790	3653	5487	3190	1.92	132	7	1	1	124451	4636	1277	1677	127	
3158	3061	4195	2754	1.71	82	2	1	1	121695	3094	56	1980	127	
1968	1811	3209	1639	1.97	81	3	1	1	96509	1806	1015	805	103	
1570	1483	2600	1300	2.39	106	1	1	1	52045	1211	1015	30	97	
1717	1524	2777	1567	2.59	116	1	1	1	72900	2399	143	781	107	
3397	3192	5683	3092	1.99	129	12	1	1	101846	3121	1281	144	170	
4266	4124	6249	3888	1.67	117	12	22	2	153438	4903	1346	1426	186	
4594	4330	7219	4250	1.83	178	4	1	1	165556	3270	2109	1018	221	

ABSTRACT [A]—CONTINUED.

SCHOOL

COUNTIES.	DISTRICTS.			SCHOOLS.			TEACHERS.			
	District town-ships.	Independent.	No. of sub-townships.	Ungraded.	Rooms in graded.	Average duration in months.	Number employed.		Av. monthly compensation.	
							Males.	Females.	Males.	Females.
Jefferson	9	28	69	93	20	7.5	46	180	32.00	27.45
Johnson	15	48	115	159	40	7.6	47	275	35.07	37.43
Jones	9	64	68	126	45	7.7	48	254	37.60	27.38
Keokuk	2	114	34	139	45	7.3	64	213	38.92	28.86
Kossuth	20	2	114	126	14	7.4	50	152	35.18	29.90
Lee	8	64	45	106	73	7.5	55	179	49.71	30.30
Linn	12	65	114	172	124	8.0	77	401	37.08	30.79
Louisia	9	26	56	70	26	7.7	44	148	35.89	28.29
Lucas	4	60	32	92	30	7.3	39	140	29.69	29.49
Lyon	12	12	29	84	5	6.7	21	103	33.74	31.05
Madison	12	24	106	190	26	6.9	93	213	31.71	30.15
Mahaska	9	76	68	148	55	7.8	88	295	33.86	30.32
Marion	4	112	22	147	35	7.3	60	199	33.71	27.52
Marshall	5	55	92	136	56	8.1	80	246	41.82	34.55
Mills	5	60	89	76	39	8.2	70	124	40.37	35.38
Mitchell	8	45	60	88	29	7.8	43	148	36.68	27.16
Monroe	17	10	109	123	16	7.8	44	191	36.36	32.11
Monroe	7	46	56	83	14	6.8	36	139	33.16	26.88
Montgomery	10	33	84	102	36	8.0	66	167	33.41	34.00
Muscataine	11	25	68	87	30	8.9	40	262	42.23	33.66
O'Brien	16	5	105	168	24	7.7	52	145	36.63	30.80
Oseola	8	8	54	64	7	7.0	23	95	28.42	32.19
Page	11	45	83	124	41	8.0	73	229	39.57	33.36
Palo Alto	16	2	74	90	8	7.0	25	137	32.64	28.08
Plymouth	23	4	132	141	26	8.0	42	135	35.47	35.06
Pocahontas	13	15	89	107	18	8.1	11	89	35.00	30.00
Polk	13	56	92	138	170	8.3	118	390	41.15	42.97
Pottawattamie	29	14	218	226	91	8.6	118	430	39.43	35.36
Poweshiek	14	23	117	138	34	7.9	79	259	35.72	31.67
Ringgold	12	34	101	130	18	7.1	52	211	30.38	26.71
Rac	16	6	130	132	16	7.6	63	262	39.25	28.94
Scott	13	27	79	103	110	9.3	71	190	55.81	46.82
Shelby	16	7	135	136	24	8.1	78	328	38.72	33.24
Sioux	17	12	108	120	18	7.8	53	177	35.55	31.30
Story	14	27	116	131	37	7.3	90	212	34.74	28.47
Tama	12	18	98	170	34	7.6	88	300	36.90	30.57
Taylor	14	23	104	120	31	8.0	76	218	33.41	30.34
Union	10	21	90	108	38	7.9	48	213	36.06	26.35
Van Buren	8	47	68	111	25	7.0	63	173	35.73	26.37
Wapello	8	50	53	97	71	7.8	58	191	40.96	32.00
Warren	6	98	41	137	29	7.0	72	214	32.54	27.08
Washington	6	83	49	128	31	7.4	43	241	37.96	26.80
Wayne	12	13	91	118	25	6.9	74	193	35.81	30.04
Webster	19	31	143	172	35	7.2	56	292	33.69	28.33
Winnebago	10	1	49	84	8	6.4	33	72	28.45	26.49
Winneshiek	15	38	99	131	34	7.0	71	187	31.47	25.53
Woodbury	17	32	154	162	7.1	8.0	296	44.38	33.91	30.02
Worth	13	9	77	79	7	7.1	47	93	29.57	27.73
Wright	16	1	102	109	18	7.3	64	144	35.20	29.93
Totals	1189	3426	8634	12665	3460	7.7	5595	18518	36.44	30.05

REPORTS FOR 1888.

STATISTICS.

PUPILS.				SCHOOL-HOUSES.										
Between the ages of 5 and 21.		Enrolled in public schools.	Total average attendance.	Av. tuition per pupil per month.	NUMBER.					Value.		No. of trees set out on grounds and in vicinity condition.	No. of schools in which girls and boys are taught.	
Males.	Females.				Frame.	Brick.	Stone.	Log.	Value of apparatus.	No. of volumes in libraries.				
2765	2666	4276	2543	1.39	11	153	10	6	1	86500	717	587	815	110
4600	4519	6675	3433	1.88	174	122	10	6	1	141601	2490	363	1451	100
3492	3257	4994	3175	1.74	136	119	8	1	1	130915	3647	316	901	171
4346	4051	6704	4351	1.43	136	1	1	1	1	126138	2416	765	3129	183
2184	2052	4438	1700	2.62	119	1	1	1	1	75410	5105	830	608	124
6281	6500	6689	4482	1.65	70	36	11	9	1	210408	2263	641	2539	179
7369	7109	10185	7234	1.50	172	27	7	1	1	303114	6295	1313	2224	192
2141	2004	3287	2006	1.73	70	7	1	1	1	70295	837	33	1443	106
2650	2517	4125	3558	1.38	95	3	1	1	1	48294	1373	145	3014	118
1149	1030	1407	877	3.26	77	1	1	1	1	80386	4469	434	283	78
2892	2644	4782	3123	1.60	111	3	91	1	1	89220	3906	965	1473	157
4577	4509	7348	4144	1.76	143	13	7	1	1	218157	3296	1795	1930	193
4276	4244	6459	4281	1.32	139	8	1	1	1	142645	2154	670	2047	171
3059	3061	4051	212	1.27	10	1	1	1	1	198455	7801	1869	1237	147
3649	3414	3805	2127	1.91	79	7	1	1	1	91706	2444	663	1910	74
2361	2364	3552	2126	1.74	91	7	4	1	1	86306	4122	363	1247	114
2619	2489	3803	2251	2.10	118	3	1	1	1	76850	2301	162	1325	126
2361	2364	3552	2126	1.74	91	7	4	1	1	76850	2301	162	1325	126
2777	2635	4642	2874	1.79	102	9	1	1	1	136570	1940	1280	2464	95
3831	3680	5198	3647	1.80	88	13	1	1	1	124673	4505	644	359	94
1947	1852	3035	1891	2.18	105	8	1	1	1	67715	2902	572	116	91
940	869	1431	910	2.84	71	1	1	1	1	38975	2674	56	425	70
3397	3359	5212	3533	1.74	135	8	1	1	1	147363	3221	854	8743	180
1964	1810	2185	1091	2.39	90	1	1	1	1	42309	2118	841	673	98
2248	2258	4502	2650	2.35	147	3	1	1	1	107725	2971	384	1890	167
1893	1816	2174	1027	3.13	99	2	1	1	1	42850	2511	122	2670	108
9423	9034	13762	9702	1.68	151	20	23	35	1	225845	5668	5604	1369	112
8537	8049	9663	6010	2.10	225	35	1	1	1	223570	13451	1021	2576	818
3350	3146	5159	3232	1.09	142	2	1	1	1	117905	1748	1011	2380	145
3936	2281	3612	2765	1.49	134	1	1	1	1	64925	2901	338	725	148
2412	2224	3727	3091	2.26	131	4	1	1	1	70915	1794	42	416	189
7051	7587	8564	5505	1.96	103	11	7	1	1	431090	4389	632	3154	219
2899	2869	4502	2650	2.22	141	1	1	1	1	101584	4742	581	608	123
2713	2648	3670	2025	2.45	134	1	1	1	1	80004	4730	186	1860	143
3013	2992	5637	2263	1.96	129	16	1	1	1	197350	2977	574	1439	167
2608	2497	5861	3721	1.85	170	7	3	1	1	168655	5841	975	2352	177
3065	2928	5444	3419	1.51	127	2	1	1	1	99000	1765	343	385	152
2596	2782	4717	2997	1.77	114	5	1	1	1	132635	1553	164	890	146
2725	2524	4824	2830	1.43	95	15	3	1	1	162250	894	120	1548	136
3774	3725	4324	2830	1.43	95	15	3	1	1	162250	894	120	1548	136
4275	4417	6754	4255	1.50	96	10	1	1	1	199150	1962	1383	1106	166
3307	3147	5278	3190	1.57	140	2	1	1	1	92985	2222	395	1732	145
3044	3025	6016	3600	1.61	130	11	1	1	1	113135	2596	148	1586	160
2980	2853	4654	2934	1.53	121	3	1	1	1	79470	2638	768	269	142
3137	3073	6104	3114	2.15	173	4	1	1	1	139644	2221	395	1817	175
1369	1280	2011	821	2.16	76	1	1	1	1	37455	3745	50	181	96
4263	4073	6649	4460	1.70	100	23	10	2	1	105950	3050	345	36	94
7335	6702	7879	5410	1.97	163	10	1	1	1	82696	723	1027	1340	107
1083	1003	2236	1251	1.99	91	2	1	1	1	39945	4099	15	84	74
1939	1791	2736	1630	2.61	109	2	1	1	1	67665	3635	200	794	104
320741	313507	477184	291078	1.83	11712	771	239	30	1	1500730	320957	63169	182575	104

ABSTRACT [B].

COUNTIES.	SCHOOL-HOUSE FUND.									
	DEBIT.		CREDIT.		DEBIT.		CREDIT.			
	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	On hand at last report.	Received from district tax.
Adair.....	1180 92	\$ 327 74	\$ 630 69	\$ 958 43	\$ 216 92	\$ 654 36	\$ 3 71	\$ 875 00	\$ 504 60	
Adams.....	1227 30	3510 32	743 86	5541 38	2171 45	1176 01		3347 46	629 77	
Allamakee.....	453 34	2805 58	272 80	3331 72	729 83	1733 73		2463 56	712 90	
Appanoose.....	921 32	3580 21	274 03	4775 56	1706 29	1181 56		2887 85	1450 24	
Ashtabula.....	2688 81	8167 94	61 50	10957 25	3717 06	1061 50	241 50	4020 06	1884 64	
Benton.....	1411 71	4702 86	1085 29	7299 86	1188 74	2519 61		3708 35	1825 20	
Black Hawk.....	1030 78	4588 62	2611 44	6630 84	1452 38	5077 46		6530 84	1408 61	
Boone.....	5712 16	1041 12	226 19	7259 47	6002 29	2217 68		8219 97	3120 30	
Bremer.....	3053 50	2508 63	276 28	5838 41	118 24	2980 81		3199 05	1833 80	
Buchanan.....	677 95	1841 57	1386 61	3896 13	1094 33	824 22		1918 55	4628 32	
Buena Vista.....	4854 66	10392 54	323 60	15670 20	3365 86	4101 65	313 87	7781 38	6961 78	
Butler.....	3062 91	3028 63	2048 72	7739 26	3356 44	1002 76		4359 20	2968 97	
Calhoun.....	2113 65	5404 15	753 56	8271 36	2745 72	1544 38	97 43	4386 53	3008 47	
Carroll.....	4053 34	3974 36	3219 35	11277 05	3508 45	4012 96	388 28	7901 69	2384 27	
Cass.....	1641 22	5883 68	1538 56	8803 71	1091 61	5079 68		6171 29	1834 25	
Cedar.....	2424 16	8755 01	915 18	12094 35	1542 06	3651 93		5193 99	1893 01	
Cerro Gordo.....	4517 62	3049 45	456 65	7823 72	1277 15	1553 99	97 67	2928 81	4670 66	
Cherokee.....	834 94	10271 28	2458 66	13514 28	3496 33	7848 69	140 00	11325 02	1490 90	
Chickasaw.....	1267 97	8760 01	163 09	9191 07	570 15	2579 48	38 34	3168 98	1382 42	
Clarke.....	1127 37	3835 84	90 60	4053 81	269 29	3677 52		3947 81	2690 42	
Clay.....	2150 93	4890 17	7310 45	14260 55	3972 77	1235 43	230 67	5408 83	1439 41	
Clayton.....	3099 46	4303 58	94 31	8397 35	2025 29	1824 35	3 50	3850 13	1665 78	
Clinton.....	4137 62	12137 02	185 09	19869 59	7212 62	3512 21	143 86	7768 69	7100 02	
Crawford.....	3049 78	5845 11	6073 25	15527 45	7916 88	4 15	567 74	8280 33	1288 88	
Dallas.....	2892 68	7206 42	61 67	8614 42	3046 40	2190 89		5237 29	2738 86	
Davis.....	148 09	992 19	6 05	1147 35	269 45	382 33		652 78	212 39	
Decatur.....	1104 23	3358 15	1009 65	5467 03	1254 74	2060 58	14 24	3315 32	478 97	
Delaware.....	1319 51	2183 38	336 10	3839 09	1184 26	148 40		1332 66	1880 72	
Des Moines.....	773 62	1306 91	2809 26	5489 79	43 44	6882 79		6926 23	141 75	
Dickinson.....	1788 10	3334 56	859 90	5472 58	2003 16	871 67	106 92	2881 75	2012 25	
Dubuque.....	1429 30	1318 13	686 17	3423 60	1154 62	400 00		1554 62	1288 88	
Emmett.....	1758 53	2239 20	119 48	4116 97	850 19	7 28	416 88	1268 14	2022 48	
Fayette.....	3506 37	8748 33	533 45	9788 15	2242 68	3333 21	629 56	6205 45	1627 63	
Floyd.....	3844 24	2757 93	2030 90	8633 07	3469 97	963 15	204 85	4638 97	2920 77	
Franklin.....	1947 43	4290 86	3049 35	13287 34	3942 78	2503 90	37 30	6483 98	5038 17	
Fremont.....	4071 15	4418 79	698 87	9199 81	993 50	4293 13	397 30	5286 93	2674 45	
Green.....	3188 64	4484 32	388 66	8061 62	400 24	2454 97	185 00	2741 89	3159 74	
Grundy.....	2106 36	3038 89	1697 51	7127 67	938 49	3400 66	130 00	4481 15	3113 26	
Guthrie.....	2143 68	10912 92	5552 79	18608 37	208 39	7875 95		8064 34	2299 99	
Hamilton.....	2901 03	5800 29	1542 14	10305 46	1975 56	2203 03	55 15	4174 78	3924 54	
Hancock.....	5100 96	3160 67	708 29	9069 92	2263 54	883 15	1552 67	4048 82	5402 82	
Hardy.....	1861 35	3861 80	210 26	10053 40	2694 76	636 86		3331 62	251 71	
Harrison.....	2345 95	6410 13	1092 90	10544 90	2411 23	2139 12	421 06	3054 01	2289 57	
Henry.....	851 17	1603 35	331 88	2688 40	647 84	1330 46		1978 30	587 67	
Howard.....	1511 16	8530 71	729 71	10114 58	1296 15	137 10		1434 25	2914 58	
Humboldt.....	2019 67	4053 61	2094 14	8797 42	1397 42	1887 90	52 60	2638 92	4567 03	
Ia.....	3839 56	5849 30	430 00	9058 86	2414 11	3122 01		5536 12	2638 55	
Iowa.....	1844 32	2776 25	1338 83	5959 40	2787 74	1123 61		3911 35	1457 85	
Jackson.....	3037 58	6267 82	1019 93	11245 30	2179 50	4772 93	1856 65	10101 88	1460 92	
Jasper.....	2857 03	6388 40	1078 70	10304 13	2032 00	2494 21	85 10	3880 92	3561 92	

REPORTS FOR 1888.

FINANCES.

CONTINGENT FUND.												
DEBIT.					CREDIT.							
On hand at last report.	Received from district tax.	Received from school fund.	Received from other sources.	Total debit and credit.	Paid for fuel of school houses.	Paid for salaries and gratuities.	Paid for repairs, and apparatus.	Paid for insurance and janitors.	Paid for clothing, brooms, &c.	Paid for other purposes.	In hand.	
6308 92	10533 07	444 47	392 19	17718 65	6155 13	11119 48	319 78	1267 64	1083 38	895 45	6697 25	
4214 80	8185 95	180 99	107 11	12698 85	4949 63	10207 45	107 11	906 45	471 21	720 14	4153 94	
2107 32	7506 48	123 67	235 75	9073 22	2661 13	977 19	177 30	1363 39	630 25	1173 18	2340 14	
4189 54	12118 00	896 12	99 71	17305 37	3897 07	803 61	185 38	1734 76	485 06	3215 03	1783 78	
					5174 30	1026 42	604 50	635 01	1322 97	1164 14	5472 43	
9647 31	12528 78	345 47	1943 49	2767 11	9284 60	1713 31	629 21	1728 05	979 77	3562 23	9399 94	
6397 09	23079 01	31 45	1787 94	29165 39	14584 68	1466 16	215 25	2486 29	809 88	833 33	7125 30	
4043 67	14720 29	369 85	960 50	20554 35	7183 83	1401 10	326 97	1965 07	1131 44	3584 98		
3605 10	10302 47	204 17	915 09	1713 76	5453 66	1057 86	941 33	1067 86	3603 49	7715 96	5830 01	
7982 05	10748 93	281 15	420 27	19432 40	6040 26	1256 57	133 78	1705 37	904 18	1160 20	3063 49	
7411 54	12165 52		1700 13	2127 79	7809 23	1585 45	395 47	1332 65	1100 20	1608 97	8097 94	
5014 16	11749 80	549 68	278 75	17632 39	5690 40	1210 16	246 41	732 83	999 21	1150 15	1154 17	
6915 77	10146 26	763 53	366 67	26485 28	6175 54	1638 77	973 89	1732 37	568 44	1038 07	8336 11	
9250 61	16219 12	9 17	374 97	29313 87	8708 82	1550 58	948 74	5297 38	1140 19	1192 00	9128 93	
4726 43	13818 82	558 28	121 09	20316 56	9535 41	1024 53	378 43	1560 75	737 54	1145 00	8224 84	
11005 29	12078 22	362 69	155 03	22691 50	6147 14	1421 56	600 85	1475 38	845 70	1114 25	4591 47	
5670 04	10398 65	144 80	287 36	13503 82	4624 90	1115 77	361 88	908 05	719 15	1145 41	4591 47	
9424 57	6795 90	2002 25	241 27	12328 08	6800 97	919 00	111 12	1227 68	323 59	1067 86	5177 96	
5735 85	8703 30	304 14	1340 22	12544 73	3615 77	938 06	2655 07	1706 25	505 97	1256 63	6093 93	
6037 30	12344 18	1941 36	2805 97	13274 04	10783 48	3127 04	615 40	4097 51	1256 63	1608 88		
11550 66	14948 15	518 09	1010 18	29013 31	7819 83	1807 63	348 46	1742 57	1411 37	1345 91	8684 66	
4354 11	15558 11	111 30	1008 21	23341 73	7784 63	1621 51	452 79	1501 43	969 80	4114 37	6854 66	
2430 59	5792 63	17 62	182 98	8422 83	3277 94	879 16	95 87	861 38	408 73	1080 97	4697 30	
4500 88	8792 40	139 76	163 83	1854 88	3912 78	854 88	222 27	911 33	673 30	921 94	4697 30	
2042 62	10826 24	77 04	01 01	1001 30	2100 45	1077 63	319 50	1236 00	1317 52	923 10	4697 30	
2021 88	1950 28	144 81	636 32	22603 32	1215 68	1197 66	809 62	4390 10	795 36	1173 18	4697 30	
3465 97	3619 12	266 51	287 15	6269 78	1416 28	141 65	800 18	346 27	311 74	720 30	4697 30	
4579 48	2074 01	257 59	824 37	9405 45	6393 65	5121 10	1608 44	4591 35	811 99	3148 66	6078 23	
1467 09	3910 00	297 63	16 25	5697 96	1942 32	342 98	215 27	978 88	815 62	833 64	1892 22	
5849 18	11224 82	471 63	347 50	17793 13	5981 06	1515 84	148 11	1290 61	783 28	1830 54	6294 81	
337 23	13124 88	64 40	2462 21	21028 73	5748 09	127 46	146 08	1374 43	1080 97	1257 10	6294 81	
2220 90	13314 93	295 80	830 33	17625 38	7596 78	1287 10	780 14	1257 10	921 94	1462 91	6294 81	
727 19	9815 40	277 92	30 23	17594 85	4741 06	1262 16	191 05	1093 15	691 93	1235 99	8266 37	
6777 93	11176 70	736 27	450 43	19140 33	5227 46	1449 15	313 02	886 60	1558 80	3579 97	8266 37	
6732 92	1302 69	147 21	2080 73	17890 46	5478 66	1265 28	126 32	631 65	975 60	3426 33	6118 11	
6664 83	13304 03	368 00	200 05	20178 91	7310 03	1419 63	601 43	1645 50	718 85	2029 20	6118 11	
5447 76	11504 53	1500 34	592 45	21912 08	5688 85	1548 30	709 74	1913 91	727 08	2763 78	5905 05	
4814 8	6569 71	567 04	88 39	13070 60	3012 32	594 14	633 61	441 84	580 60	1630 49	4897 05	
7099 33	11508 29	11 52	576 87	30984 52	5304 41	1495 22	326 11	1905 28	1250 96	1905 28	7544 90	
4043 67	14720 29	369 85	967 57	16916 32	7276 41	1144 47	182 19	1227 68	1047 17	1474 14	7544 90	
3605 10	10302 47	204 17	915 09	1713 76	5453 66	1057 86	941 33	1067 86	3603 49	7715 96	7544 90	
7982 05	10748 93	281 15	420 27	19432 40	6040 26	1256 57	133 78	1705 37	904 18	1160 20	7544 90	
7411 54	12165 52		1700 13	2127 79	7809 23	1585 45	395 47	1332 65	1100 20	1608 97	7544 90	
5014 16	11749 80	549 68	278 75	17632 39	5690 40	1210 16	246 41	732 83	999 21	1150 15	6178 23	
6915 77	10146 26	763 53	366 67	26485 28	6175 54	1638 77	973 89	1732 37	568 44	1038 07	6178 23	
9250 61	16219 12	9 17	374 97	29313 87	8708 82	1550 58	948 74	5297 38	1140 19	1192 00	6178 23	
4726 43	13818 82	558 28	121 09	20316 56	9535 41	1024 53	378 43	1560 75	737 54	1145 00	6178 23	
11005 29	12078 22	362 69	155 03	22691 50	6147 14	1421 56	600 85	1475 38	845 70	1114 25	6178 23	
5670 04	10398 65	144 80	287 36	13503 82	4624 90	1115 77	361 88	908 05	719 15	1145 41	6178 23	
9424 57	6795 90	2002 25	241 27	12328 08	6800 97	919 00	111 12	1227 68	323 59	1067 86	6178 23	
5735 85	8703 30	304 14	1340 22	12544 73	3615 77	938 06	2655 07	1706 25	505 97	1256 63	6178 23	
6037 30	12344 18	1941 36	2805 97	13274 04	10783 48	3127 04	615 40	4097 51	1256 63	1608 88	6178 23	
11550 66	14948 15	518 09	1010 18	29013 31	7819 83	1807 63	348 46	1742 57	1411 37	1345 91	6178 23	
4354 11	15558 11	111 30	1008 21	23341 73	7784 63	1621 51	452 79	1501 43	969 80	4114 37	6178 23	
2430 59	5792 63	17 62	182 98	8422 83	3277 94	879 16	95 87	861 38	408 73	1080 97	6178 23	
4500 88	8792 40	139 76	163 83	1854 88	3912 78	854 88	222 27	911 33	673 30	921 94	6178 23	
2042 62	10826 24	77 04	01 01	1001 30	2100 45	1077 63	319 50	1236 00	1317 52	923 10	6178 23	
2021 88	1950 28	144 81	636 32	22603 32	1215 68	1197 66	809 62	4390 10	795 36	1173 18	6178 23	
3465 97	3619 12	266 51	287 15	6269 78	1416 28	141 65	800 18	346 27	311 74	720 30	6178 23	
4579 48	2074 01	257 59	824 37	9405 45	6393 65	5121 10	1608 44	4591 35	811 99	3148 66	6178 23	
1467 09	3910 00	297 63	16 25	5697 96	1942 32	342 98	215 27	978 88	815 62	833 64	6178 23	
5849 18	11224 82	471 63	347 50	17793 13	5981 06	1515 84	148 11	1290 61	783 28	1830 54	6178 23	
337 23	13124 88	64 40	2462 21	21028 73	5748 09	127 46	146 08	1374 43	1080 97	1257 10	6178 23	
2220 90	13314 93	295 80	830 33	17625 38	7596 78	1287 10	780 14	1257 10	921 94	1462 91	6178 23	
727 19	9815 40	277 92	30 23	17594 85	4741 06	1262 16	191 05	1093 15	691 93	1235 99	6178 23	
6777 93	11176 70	736 27	450 43	19140 33	5227 46	1449 15	313 02	886 60	1558 80	3579 97	6178 23	
6732 92	1302 69	147 21	2080 73	17890 46	5478 66	1265 28	126 32	631 65	975 60	3426 33	6178 23	
6664 83	13304 03	368 00	200 05	20178 91	7310 03	1419 63	601 43	1645 50	718 85	2029 20	6178 23	
5447 76	11504 53	1500 34	592 45	21912 08	5688 85	1548 30	709 74	1913 91	727 08	2763 78	5905 05	
4814 8	6569 71	567 04	88 39	13070 60	3012 32	594 14	633 61	441 84	580 60	1630 49	4897 05	
7099 33	11508 29	11 52	576 87	30984 52	5304 41	1495 22	326 11	1905 28	1250 96	1905 28	7544 90	
4043 67	14720 29	369 85	967 57	16916 32	7276 41	1144 47	182 19	1227 68	1047 17	1474 14	7544 90	
3605 10	10302 47	204 17	915 09	1713 76	5453 66	1057 86	941 33	1067 86	3603 49	7715 96	7544 90	
7982 05	10748 93	281 15	420 27	19432 40	6040 26	1256 57	133 78	1705 37	904 18	1160 20	7544 90	
7411 54	12165 52		1700 13	2127 79	7809 23	1585 45	395 47	1332 65	1100 20	1608 97	7544 90	
5014 16	11749 80	549 68	278 75	17632 39	5690 40	1210 16	246 41	732 83	999 21	1150 15	6178 23	
6915 77	10146 26	763 53	366 67	26485 28	6175 54	1638 77	973 89	1732 37	568 44	1038 07	6178 23	
9250 61	16219 12	9 17	374 97	29313 87	8708 82	1550 58	948 74	5297 38	1140 19	1192 00	6178 23	
4726 43	13818 82	558 28	121 09	20316 56	9535 41	1024 53	378 43	1560 75	737 54	1145 00	6178 23	
11005 29	12078 22	362 69	155 03	22691 50	6147 14	1421 56	600 85	1475 38	845 70	1114 25	6178 23	
5670 04	10398 65	144 80	287 36	13503 82	4624 90	1115 77	361 88	908 05	719 15	1145 41	6178 23	
9424 57	6795 90	2002 25	241 27	12328 08	6800 97	919 00	111 12	1227 68	323 59	1067 86	6178 23	
5735 85	8703 30	304 14	1340 22	12544 73	3615 77	938 06	2655 07	1706 25	505 97	1256 63	6178 23	
6037 30	12344 18	1941 36	2805 97	13274 04	10783 48	3127 04	615 40	4097 51	1256 63	1608 88	6178 23	
11550 66	14948 15	518 09	1010 18	29013 31	7819 83	1807 63	3					

ABSTRACT [B]—CONTINUED.

SCHOOL

COUNTIES.	SCHOOL-HOUSE FUND.									
	DEBIT.		Total debit and credit.		CREDIT.		On hand.			
	On hand at last report.	Received from district tax.	Received from other sources.	Paid for school-houses and sites.	Paid on bonds and interest.	Paid for library and apparatus.	Paid for other purposes.	On hand.		
Jefferson	396 52	1567 60	311 92	3009 04	314 44	4 40	1659 44	507 68		
Johnson	1032 23	7354 53	888 87	9475 63	1791 32	1402 00	2301 87	972 77		
Jones	3320 20	1706 69	1259 32	6286 21	1020 33	4459 36	2344 49	1539 02		
Keokuk	1856 07	7054 52	6678 70	16189 88	2859 19	10447 93	608 89	2400 78		
Kossuth	2763 50	12057 26	297 30	15118 72	3644 97	4063 92	1159 92	5649 91		
Lee	430 19	2155 20	500 05	3076 04	346 99	1378 00	124 82	1234 33		
Linn	1716 76	18132 77	9158 13	29187 66	10295 20	16683 30	19 63	488 56		
Louisa	338 18	2742 34	1307 07	4389 60	600 66	4559 87	23 84	746 66		
Lucas	1383 96	6262 21	1169 88	8555 25	1553 03	1295 90	4354 31	1533 41		
Lyon	7865 15	12270 17	2921 62	23056 94	8661 81	2741 49	4386 58	6915 74		
Madison	1607 36	813 15	271 33	2691 74	156 01	1084 00	601 22	858 56		
Mahaska	1750 20	8810 82	1610 02	13171 64	2567 55	2900 34	22 00	4493 09		
Marion	1119 61	4694 41	3757 72	9571 74	3411 40	1919 23	383 70	3867 36		
Marshall	4531 37	8601 66	856 07	14759 60	2003 69	6145 07	2181 27	3688 67		
Mills	2333 72	4743 32	303 87	7679 61	419 85	3163 19	21 00	810 80		
Mitchell	1077 72	1214 93	2383 72	4966 37	2736 09	117 62	85 22	532 07		
Monona	4440 00	5434 61	1911 42	11812 08	8430 37	3025 17	109 83	1951 64		
Monroe	605 30	3044 95	377 72	4347 97	731 48	2044 40	438 45	983 50		
Montgomery	4905 80	7019 06	11602 22	23547 10	11052 24	9981 34	542 79	1979 73		
Muscatine	4425 60	6581 22	2221 51	13228 42	5010 61	6198 00	75 25	1076 68		
O'Brien	3632 40	10126 62	1100 31	14767 33	7695 80	1994 70	198 95	1169 84		
Oceola	1863 91	7395 10	1115 52	10394 62	3984 60	1901 10	3278 01	3718 01		
Pago	8579 68	9150 81	1455 85	14185 94	3732 41	5160 05	1088 79	4304 69		
Palo Alto	2817 28	3796 80	242 68	6856 76	2407 87	1781 72	206 00	577 96		
Plymouth	3365 73	11841 85	146 16	15051 58	7338 91	2526 69	335 31	1418 95		
Pocahontas	1414 05	2949 24	3075 48	5494 71	1918 68	691 10	16 98	3412 13		
Polk	7385 75	5513 28	7560 13	14410 16	4109 02	26530 02	113 50	7336 80		
Pottawattamie	3821 40	12180 48	4593 39	14906 25	6888 08	7886 05	179 10	2005 15		
Poweshiek	1053 29	6334 24	149 16	11567 52	1603 21	5256 25	367 85	2875 71		
Ringgold	1472 91	3396 95	742 07	5212 53	1378 38	1555 86	43 20	965 75		
Sac	5521 75	4097 73	1149 82	18339 30	5754 29	2183 50	961 47	1199 64		
Scott	1884 28	4621 06	1014 88	6502 22	3629 02	684 05	31 90	2637 83		
Shelby	8196 80	5465 85	871 09	9624 60	3422 63	3730 37	709 88	975 62		
Sioux	12865 18	10862 91	3422 94	30618 01	15479 92	2729 87	290 46	9247 89		
Story	3321 14	5784 37	358 47	9433 98	2038 87	4317 14	17 50	792 76		
Tama	6281 00	6009 79	1679 07	14556 36	1080 67	6304 96	492 39	1546 91		
Taylor	2800 05	3648 86	3197 13	9705 06	383 06	5235 10	3 84	1368 91		
Union	1094 91	1211 40	236 09	1312 42	709 46	5322 38	1175 17	6538 41		
Van Buren	739 85	2494 84	593 32	3828 01	518 64	1687 13	564 66	1007 58		
Wapello	2076 40	9839 39	4732 81	16618 59	8083 34	4800 64	509 44	3355 17		
Warren	1454 36	3160 60	536 69	5151 65	573 30	2463 08	43 65	754 78		
Washington	3092 39	5062 09	2249 23	12329 68	4634 46	4510 58	37 18	348 92		
Wayne	1318 13	2949 24	1043 51	6310 56	65 12	151 12	271 37	1569 87		
Webster	2537 14	9531 60	3020 40	12104 14	751 02	6292 68	2141 23	2169 54		
Winnebago	2320 41	2903 76	682 65	5986 82	1708 81	1602 85	225 50	1120 62		
Winnebuck	1237 51	4765 45	63 02	5936 98	1803 47	757 59	1120 66	1855 36		
Woodbury	4148 15	14763 13	10067 98	32981 37	75360 13	2942 88	9704 13	2942 88		
Worth	1188 06	1828 08	246 63	3231 67	161 76	180 45	393 36	1676 10		
Wright	5675 64	6588 38	5710 16	12474 18	8697 00	2862 69	845 31	1031 61		
Totals	27031 07	292231 36	347651 36	1303300 72	401797 71	216475 01	19179 50	*425398 74	237108 36	

* Including \$45,388.89 transferred from school-house fund to other funds.

REPORTS FOR 1888.

FINANCES.

COUNTIES.	CONTINUED FUND.													
	DEBIT.				CREDIT.									
	On hand at last report.	Received from district tax.	Received by transfer from other district tax.	Received from fund.	Received from other sources.	Total debit and credit.	Paid for fuel, and other items.	Paid on bonds and interest.	Paid on securities and interest.	Paid for records, and apparatus.	Paid for insurance and fuel.	Paid for a superannuated, etc.	Paid for other purposes.	On hand.
Adams	2038 61	6707 89	22 81	441 08	9243 46	17748 05	3748 05	1961 20	907 68	450 96	2092 02	3302 84	2092 02	3302 84
Albany	4204 94	19366 52	630 09	2135 29	25316 01	6777 17	2840 00	354 38	8383 96	6699 92	6699 92	6699 92	6699 92	6699 92
Alcona	5786 90	14012 65	94 88	410 92	20301 71	6397 25	1245 01	472 81	1717 73	1083 48	4167 07	4167 07	4167 07	4167 07
Andrus	2668 31	14095 65	197 17	2108 70	30360 35	8799 96	448 50	3171 22	864 92	4964 17	4964 17	4964 17	4964 17	4964 17
Antelope	3610 13	10667 60	690 00	881 61	15919 40	5416 02	1262 20	683 97	909 88	801 88	2170 78	2170 78	2170 78	2170 78
Argus	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Aurora	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Barre	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bay	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Beaumont	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bellevue	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Berkley	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bethany	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Beverly	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bloomington	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
Bonanza	1808 99	6945 71	673 80	368 68	4737 37	3777 83	388 30	601 46	225 74	556 16	556 16	556 16	556 16	556 16
Bonanza	6084 40	16815 54	44 00	480 96	17884 92	6374 56	730 38	83 08	1066 35	1675 69	1675 69	1675 69	1675 69	1675 69
Bonanza	4333 81	113992 14	122 61	901 99	20344 15	6463 20	412 40	3039 78	908 04	1548 61	1548 61	1548 61	1548 61	1548 61
Bonanza	6486 82	30719 80	163 08	1174 96	38956 32	15319 61	2093 47	1971 87	7471 03	2024 00	2024 00	2024 00	2024 00	2024 00
Bonanza	1037 48	3272 94	2 16	196 92	1824 10	3276 97	764 84	170 68	982 79	462 00	462 00	462 00	462 00	462 00
Bonanza	4341 92	8416 28	427 05	133 29	13319 44	3764 68	1260 57	368 41	1411 48	528 00	528 00	528 00	528 00	528 00
B														

EXHIBIT [B]—CONTINUED.

SCHOOL FINANCES, 1888.

COUNTIES.	TEACHERS' FUND.					
	DEBIT.			CREDIT.		
	On hand at last report.	Received from district tax.	Received from appropriation.	Received from other sources.	Total debit and credit.	On hand.
Adair	\$ 48081.41	\$ 33572.65	\$ 6814.91	\$ 197.25	\$ 81008.12	\$ 37012.22
Adams	12248.69	28003.64	9013.63	489.05	48515.02	26221.91
Allamakee	11392.55	21969.73	5995.69	1034.57	49392.54	31185.41
Apanossee	9011.65	20535.32	6653.81	849.02	42449.24	32248.12
Audubon	13539.93	36989.80	3771.16	499.10	48689.23	31688.02
Benton	29330.13	41786.68	11357.78	1122.00	79296.59	55366.08
Black Hawk	30253.71	47010.60	11017.19	548.54	79230.53	5518.32
Boone	19670.68	37437.87	9761.05	376.47	67345.87	45227.66
Bremer	11302.48	22009.34	4883.72	1204.05	49091.66	27107.35
Buchanan	19338.11	24670.61	7901.50	414.56	62224.77	39222.36
Bureau Verde	17183.17	33550.60	3939.90	1226.05	77969.78	38512.32
Butler	19246.75	37031.88	7254.74	445.41	63078.76	39102.35
Calhoun	13659.80	32090.94	6835.56	123.98	53509.41	32907.48
Carroll	17812.12	43570.25	9337.80	68.10	69793.27	45717.94
Cass	29924.62	44960.16	10855.60	802.68	65913.32	31968.27
Cedar	27544.68	37276.29	16813.50	1361.09	77148.95	47658.15
Cerro Gordo	10825.01	36575.14	5403.10	2218.00	60175.25	38604.01
Cherokee	23330.53	37829.12	5444.40	680.27	59013.32	38761.65
Chickasaw	6273.97	29736.75	4359.70	791.63	38561.08	28448.34
Clarke	9015.62	31784.88	5433.69	614.35	38825.94	33986.85
Clay	13594.69	16229.83	8104.83	350.78	34347.33	21741.99
Clayton	10204.09	44819.38	11269.73	1977.63	77958.19	52964.73
Clinton	41467.96	60230.48	13351.95	767.97	128218.26	79649.86
Crawford	26523.60	44577.36	9006.07	2141.03	82748.06	48604.40
Dallas	20443.24	44604.26	9802.77	1056.21	75920.48	53532.16
Davis	37180.52	14859.16	7210.16	319.45	59213.39	23312.72
Decatur	17115.90	29846.00	6272.87	874.43	44646.02	27848.36
Delaware	19043.45	30655.28	7396.59	67.80	47253.92	40315.65
Des Moines	13473.12	56232.17	13309.45	694.67	76087.42	60987.42
Dickinson	6825.61	8342.95	1260.92	361.19	17692.44	16917.54
Dubuque	11700.63	52396.73	18390.83	763.18	83950.77	72568.98
Emmett	8328.77	6660.90	4478.69	00	18379.62	8737.00
Fayette	13998.97	57185.21	8620.15	1032.70	69746.83	43733.71
Floyd	12097.32	29475.89	6668.32	1721.14	40662.67	3610.81
Franklin	14894.50	30725.98	6255.40	700.65	51576.53	34605.26
Freeman	24091.97	34118.65	10253.63	876.63	69520.78	42388.40
Greene	18297.36	33052.90	5373.75	1047.88	38941.49	46460.40
Grundy	10703.88	33945.51	4726.10	2164.52	57233.54	34941.37
Guthrie	27197.63	39911.39	7438.17	547.78	74680.97	43299.95
Hamilton	13176.85	32296.17	5173.24	713.93	41469.69	35711.68
Hancock	17489.91	12720.49	2764.54	672.73	28016.67	19794.42
Hardin	25617.74	41626.89	6851.21	723.90	74219.11	47945.15
Harrison	94508.00	44402.23	8801.51	1973.77	90092.25	662.88
Henry	21432.90	33734.03	10468.79	419.13	55585.85	31941.84
Howard	6412.56	19892.25	3941.73	843.67	26624.50	1229.47
Humboldt	6835.00	22743.49	2412.21	600.70	33419.37	21369.45
Ia	13454.05	30197.61	5733.90	1012.81	50097.97	31303.62
Iowa	13849.81	86960.66	7478.91	1913.19	95307.62	41524.95
Jackson	15119.12	38856.90	8051.10	2090.65	47983.83	46101.51
Jasper	16267.37	51615.96	13670.39	1061.04	81614.47	69035.24

EXHIBIT [B]—CONTINUED.

SCHOOL FINANCES, 1888.

COUNTIES.	TEACHERS' FUND.					
	DEBIT.			CREDIT.		
	On hand at last report.	Received from district tax.	Received from appropriation.	Received from other sources.	Total debit and credit.	On hand.
Jefferson	\$ 9933.05	\$ 20335.93	\$ 9148.17	\$ 2534.81	\$ 41951.96	\$ 35395.53
Johnson	23475.98	40734.01	12363.18	1901.81	79181.83	42033.78
Jones	12185.74	34077.28	8973.90	1000.16	66237.06	32181.74
Keokuk	12417.73	39153.79	8673.43	7434.19	70619.36	14605.69
Kossuth	11670.62	29532.86	4710.14	524.70	46838.98	33899.02
Lee	13276.88	49856.82	13949.90	1504.90	78689.90	55454.62
Linn	47022.71	70443.72	19484.90	1386.70	138177.67	96652.44
Louis	6895.13	22614.75	6117.60	581.09	37101.67	36091.74
Lucas	15619.84	18522.60	6190.90	610.33	41213.67	35738.63
Lyon	4737.77	18164.33	1661.18	1650.02	22625.23	12385.80
Madison	13292.05	31092.54	8734.79	324.83	51494.25	34467.08
Manitowish	24911.24	46941.53	10497.95	2132.71	74484.45	56963.91
Marshall	19494.42	31662.68	9439.42	734.77	63037.27	38634.08
Marion	39058.59	61879.49	13698.01	1448.24	106979.33	69425.08
Mills	21747.20	29000.35	5713.66	531.70	56992.96	34255.36
Monroe	19098.96	29431.85	4458.83	398.56	34896.14	20972.88
Mitchell	1724.39	13909.49	8101.54	271.88	25847.08	27015.08
Monroe	9401.73	17174.93	5072.70	1115.63	31664.95	22815.08
Montgomery	25890.46	38012.91	8577.82	1686.63	66679.25	41312.45
Muscatine	16231.24	42935.06	9770.03	3299.40	72292.76	54164.06
O'Brien	14639.32	22951.83	4112.40	631.69	48515.73	37883.15
Oceola	6898.14	17650.69	2295.27	327.60	20591.49	18610.28
Pago	25458.04	46921.78	9613.61	730.10	76723.53	43065.68
Pala	7263.51	22212.59	5296.02	944.87	31453.73	21743.25
Plymouth	23971.03	39138.35	9023.00	4.45	72428.33	47601.68
Pocahontas	10699.71	21839.91	3349.90	29.19	35329.76	22844.73
Polk	42386.53	120471.69	1146.63	13890.67	185478.52	138290.67
Pottawattamie	16164.05	29418.35	12594.93	1646.52	41713.97	167994.63
Poweshiek	19344.76	49953.61	8309.52	832.40	74701.29	56475.90
Ringgold	16699.90	22538.46	4369.60	666.96	43684.02	20195.10
Sac	17672.85	33849.07	4575.43	919.03	55665.34	35238.04
Salem	20156.38	41669.21	4575.43	1139.47	133666.51	101603.57
Scott	27254.28	43950.30	10643.84	1226.29	63320.47	47710.86
Shelby	10579.19	39517.43	7144.99	619.68	50912.33	31651.81
Sioux	14178.37	34975.30	7479.47	662.89	57296.03	43662.83
Tama	20861.30	40956.60	10267.98	917.42	62012.70	55162.47
Taylor	23130.22	36549.61	6274.97	1601.49	60497.48	41206.83
Union	18693.70	39739.10	7060.85	1459.82	66683.47	41979.91
Van Buren	10759.99	29914.34	6963.30	821.35	39449.88	28621.22
Wapello	15715.16	41750.87	12684.03	897.56	71047.62	51310.85
Warren	13398.13	28373.10	8523.41	1022.12	40676.76	39527.60
Washington	14873.83	28519.18	8751.01	949.85	55957.63	32843.15
Wayne	17727.28	27600.03	6258.50	1738.31	52824.12	30769.09
Webster	30169.20	43071.11	8733.47	1339.84	72844.62	45274.45
Winnebago	3849.43	11569.17	1468.08	235.71	23557.31	11318.23
Winnebago	14847.76	37235.50	11233.16	961.85	51510.15	38912.48
Woodbury	34907.80	67474.54	10538.19	1671.08	109587.16	70457.81
Worth	4214.72	18681.51	3098.06	245.73	22170.96	334.84
Wright	16165.42	39157.80	4729.92	692.17	51815.31	30702.24
Totals	1768969.71	3535417.81	749438.08	\$95296.00	6180545.52	4167102.01

*Including \$16,613.12 received by transfer from school-house fund.

*Including \$9,782.02 paid other districts for tuition.

ABSTRACT [C].

EXAMINATION

COUNTIES.	Professional certificates issued.		1st grade certificates issued.		2d grade certificates issued.		3d grade certificates issued.		Total number issued.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair	44	82	27	112	11	194	71	194	11	194
Adams	1	1	6	16	33	97	16	27	56	141
Allamakee	4	9	9	32	19	65	9	65	32	109
Appanoose	6	6	33	55	19	59	5	14	63	133
Audubon	25	26	17	81	1	1	42	107	1	1
Benton	36	124	46	137	6	23	88	294	15	31
Black Hawk	3	3	13	79	24	130	40	210	8	44
Boone	3	30	7	54	26	176	40	263	4	15
Bremer	3	9	6	54	69	9	22	165	24	278
Buchanan	2	2	16	38	55	122	2	3	75	163
Buena Vista	6	12	9	29	7	62	3	23	136	108
Butler	1	1	31	69	26	72	18	56	76	195
Calhoun	30	57	9	169	3	36	42	262	0	29
Carroll	21	59	21	89	9	72	51	218	9	59
Cass	2	2	23	81	26	118	5	45	58	250
Cedar	2	4	30	69	29	90	6	36	57	199
Cerro Gordo	17	118	16	78	1	7	26	260	64	65
Cherokee	20	56	40	82	15	48	74	184	4	35
Chickasaw	2	2	17	67	11	63	1	29	31	159
Clarke	21	67	11	114	5	14	39	196	1	16
Clay	14	31	26	12	43	13	43	133	2	22
Clayton	3	1	22	91	35	188	60	280	67	387
Clinton	10	50	8	198	18	248	18	248	20	251
Crawford	3	17	54	21	30	8	33	49	54	149
Dallas	6	18	26	83	27	124	59	230	15	48
Davis	27	47	31	62	46	53	145	266	74	162
Decatur	7	22	33	92	7	16	53	148	24	126
Delaware	13	53	7	179	20	232	30	286	34	35
Des Moines	9	22	14	61	13	65	10	36	191	191
Dickinson	17	9	12	2	3	32	34	32	29	59
Dubuque	13	47	7	49	14	118	3	13	37	227
Emmet	2	2	7	28	8	22	3	8	50	60
Fayette	4	1	33	81	37	156	74	238	5	42
Floyd	5	11	6	88	16	123	27	222	2	5
Franklin	9	47	19	56	16	45	6	15	69	167
Fremont	5	1	8	53	9	73	3	17	25	144
Greene	3	1	38	92	24	83	65	156	9	39
Grundy	12	82	12	48	6	42	28	172	5	30
Guthrie	55	131	35	140	1	1	90	271	8	18
Hamilton	11	59	13	80	6	31	30	170	6	28
Hancock	9	34	11	33	2	18	22	85	1	2
Hardin	4	9	26	74	21	70	30	60	18	63
Harrison	37	72	18	128	40	148	44	201	15	63
Henry	19	63	26	102	40	165	40	165	6	25
Howard	9	21	8	26	11	39	28	80	11	39
Humboldt	4	46	11	41	5	40	20	121	1	18
Ia	27	59	18	44	3	21	48	124	4	18
Iowa	47	84	16	53	14	40	77	177	4	16
Jackson	8	37	9	50	13	88	8	44	38	219
Jasper	22	63	70	189	1	1	92	283	2	35

REPORTS FOR 1888.

OF TEACHERS.

COUNTIES.	Applicants re-jected.		Applicants examined.		Certificates revoked.		Average age of applicants.		No experience in teaching.		Taught less than one year.		Holding state certificates or diplomas.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair	9	53	80	249	1	1	25	20	23	81	15	39	1	1
Adams	7	35	63	106	27	25	27	25	16	34	15	33	1	1
Allamakee	2	5	63	225	30	31	26	21	5	44	6	18	1	1
Appanoose	2	3	63	136	23	20	10	30	30	35	1	1	1	1
Audubon	1	3	43	110	30	21	2	15	4	7	1	1	1	1
Benton	15	31	103	318	24	21	36	60	34	55	3	1	1	1
Black Hawk	8	44	48	254	24	23	8	35	7	25	1	1	1	1
Boone	4	15	44	278	24	20	12	78	19	41	1	1	1	1
Bremer	3	38	30	303	35	22	1	20	2	28	2	9	1	1
Buchanan	3	3	78	168	31	19	11	27	9	19	1	1	1	1
Buena Vista	4	22	27	128	34	21	4	30	6	10	1	1	1	1
Butler	15	55	83	248	34	21	13	37	10	21	1	1	1	1
Calhoun	0	29	47	231	28	20	6	27	2	36	2	2	1	1
Carroll	9	59	69	264	27	22	6	40	17	68	2	2	1	1
Cass	0	59	69	264	28	23	3	20	6	35	2	1	1	1
Cedar	1	31	68	330	34	20	12	4	7	21	2	2	1	1
Cerro Gordo	4	35	32	226	39	23	7	67	7	16	1	1	1	1
Cherokee	1	39	77	295	35	32	9	11	34	48	1	1	1	1
Chickasaw	9	30	40	180	35	21	3	19	2	25	1	1	1	1
Clarke	1	16	40	212	28	23	4	36	3	56	1	1	1	1
Clay	2	87	67	387	35	22	12	37	15	40	1	1	1	1
Clayton	2	6	20	251	28	22	2	40	3	55	2	2	1	1
Clinton	5	13	54	149	35	20	8	30	6	38	1	1	1	1
Crawford	15	48	74	268	33	30	8	19	2	12	2	1	1	1
Dallas	13	23	63	182	24	23	7	36	7	26	1	1	1	1
Davis	3	38	61	296	37	27	5	21	9	14	1	1	1	1
Decatur	5	54	30	286	34	21	5	36	10	23	2	2	1	1
Delaware	6	35	42	191	32	23	2	6	1	6	1	1	1	1
Des Moines	17	9	12	2	3	32	3	19	5	19	1	1	1	1
Dickinson	3	6	29	59	33	27	3	9	5	19	1	1	1	1
Dubuque	2	6	39	123	33	27	3	9	5	19	1	1	1	1
Emmet	30	60	29	21	4	11	2	8	1	1	1	1	1	1
Fayette	5	42	79	286	22	19	10	56	8	65	1	1	1	1
Floyd	2	5	29	227	36	21	3	16	2	16	1	1	1	1
Franklin	9	47	19	56	16	45	25	28	18	21	8	15	1	1
Fremont	3	21	26	105	21	20	5	32	4	40	1	1	1	1
Greene	9	39	74	275	28	21	10	28	4	16	1	1	1	1
Grundy	5	30	33	122	27	23	4	38	6	42	1	1	1	1
Guthrie	8	18	99	289	27	22	18	56	12	36	1	1	1	1
Hamilton	6	28	36	190	20	18	19	61	19	84	1	1	1	1
Hancock	1	2	23	87	24	20	5	32	6	17	1	1	1	1
Hardin	15	63	89	279	25	23	13	30	12	30	1	1	1	1
Harrison	7	54	47	250	26	28	1	31	1	11	1	1	1	1
Henry	6	25	51	190	20	22	7	44	10	63	1	1	1	1
Howard	11	39	119	339	24	22	2	6	4	12	1	1	1	1
Humboldt	1	18	21	139	24	20	5	26	8	13	1	1	1	1
Ia	4	18	62	142	24	21	6	14	8	13	1	1	1	1
Iowa	4	16	81	193	24	22	13	24	15	33	1	1	1	1
Jackson	2	35	40	244	25	21	3	15	2	10	2	2	1	1
Jasper	42	205	134	458	25	22	10	60	22	56	1	1	1	1

ABSTRACT [C]—CONTINUED

EXAMINATION

COUNTIES.	Professional certificates issued.		1st grade certificates issued.		2d grade certificates issued.		3d grade certificates issued.		Total number issued.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Jefferson	4	13	6	6	32	81	3	62	45	149
Johnson			14	88	44	218			58	309
Jones	0		7	56	8	92	7	56	27	209
Keokuk	1		27	88	29	132			57	229
Kossuth			17	79	10	76	5	22	32	177
Lee	7	1	22	81	15	106	2	22	46	210
Linn			34	140	27	133	2	4	63	277
Louis			30	105	20	109			166	245
Lucas	1	1	15	50	18	113			34	164
Lyon			10	37	6	38	2	12	18	87
Madison			29	47	27	100			56	147
Mahaska	1	5	24	88	14	171			59	261
Marion			27	55	27	135			50	190
Marshall			12	50	22	107	2	27	63	216
Mills			30	36	30	48	15	31	70	155
Mississippi			11	34	11	15	15	17	33	153
Monona			11	79	6	80			17	172
Monroe	1	24	6	21	20	47	3	54	30	144
Montgomery			25	54	5	39	3	37	42	138
Muscatine		8	13	27	29	92	6	40	44	144
O'Brien	1	1	9	34	9	63	5	36	24	124
Pocahontas			14	30	6	46			20	70
Plymouth	1		30	43	22	126	14	63	66	244
Palo Alto			5	33	8	32	3	32	19	107
Pike	6	25	8	55	19	41			33	127
Pocahontas			22	73	11	89			24	161
Polk			20	125	3	1	3	21	67	899
Pottawattamie			14	117	26	428			67	599
Poweshiek			29	103	28	123			52	229
Ringgold			12	35	30	124	3	8	45	167
Sac			41	77	15	37	12	52	60	149
Sauk	6	9	39	111	25	119			71	333
Shelby			18	85	13	142	2	21	33	241
Sioux	1	2	25	57	29	68	9	47	55	175
Story			32	56	31	154			66	238
Tama	3	1	27	89	39	110			69	299
Taylor	2		22	63	15	84			39	147
Union			15	90	17	89			23	103
Van Buren			33	62	21	66	10	42	61	176
Wapello	2	27	18	78	22	82			43	148
Warren	4	17	29	67	27	151			61	327
Washington		9	7	21	30	106	9	84	46	229
Wayne			26	52	45	89	6	30	79	177
Webster			10	82	10	82			16	199
Winnebago			9	15	8	27	10	31	27	75
Winnebago			30	66	30	97	5	42	70	212
Woodbury	2	16	6	41	6	39			11	104
Worth			21	22	18	45			41	104
Wright			37	59	25	79			62	139
Totals	168	428	1062	6103	2044	9537	434	3175	4628	19458

REPORTS FOR 1888.

OF TEACHERS.

[illegible]

ABSTRACT [D].

VISITATION OF SCHOOLS, APPEALS, ETC., 1888.

COUNTIES.	VISITATION OF SCHOOLS.			AP- PEALS.	COMPENSA- TION OF CO. SUFF.	PRIVATE SCHOOLS.		
	Schools visited by county superin- tendent.	Visits made dur- ing the year.	Educational meet- ings held.			Cases decided by county superin- tendent.	Received for official services from October 1, 1887, to October 1, 1888.	Number. Teachers em- ployed. Students attend- ing.
Adair	38	46		2	1146 00			
Adams	115	250			1058 00			
Allamakee	109	114	13	3	1094 00	1	3	70
Appanoose	36	39	6		1110 00			
Audubon					1128 00			
Benton	60	75	5		1216 00	2	10	300
Black Hawk	180	236	5		1252 00	6	17	470
Boone	103	113	15	1	1222 00			
Bremser	112	170	2		1156 00	13	22	627
Buchanan	124	197	3	2	1252 00	1	3	78
Buena Vista	45	54	1		905 15	1	3	40
Butler	90	93	4	2	1244 00			
Calhoun	70	88			1202 00			
Carroll	23	25	2		1124 00	3	5	216
Cass	89	92	7	2	1244 00			
Cedar	92	110			1168 00			
Cerro Gordo	133	216	4		1212 00			
Cherokee	89	116	1		1172 00			
Chickasaw	101	123	7	3	1222 00			
Clarke	90	108			1110 00			
Clay	85	127	3	1	1172 00			
Clayton	125	195	1	2	1256 00	5	7	290
Clinton	146	148	5	1	1248 00	3	28	390
Crawford	81	85	13	1	1216 00	1	1	45
Dallas	93	93	18		1252 00	1	11	96
Davis	85	100	25		1236 00			
Decatur	37	37	5		964 00	1	2	25
Delaware	109	106	9	1	888 00	3	9	151
Des Moines	47	52			1255 00	9	35	1290
Dickinson					734 25	1	1	26
Dubuque	40	100	3	1	1505 00	30	129	3648
Emmet	90	40	1		440 00			
Fayette	120	130	7		1272 85	2	9	470
Floyd	145	135	5		1030 00			
Franklin	90	115			1150 00			
Fremont	91	103	6	10	1168 00	1	9	235
Greene	162	190	3		1248 00	1	2	78
Grundy	124	214	4		1164 00			
Guthrie	116	127	4	1	1212 00	*	5	231
Hamilton	100	200	10		1250 00			
Hancock	84	178	5	2	1110 00	1	5	50
Hardin	62	164	5	2	1260 50	1	3	123
Harrison	6	6	2	1	392 00	1	4	76
Henry	109	147	13		1194 00	4	20	631
Howard	83	150	4	2	1214 00	1	4	125
Humboldt	86	145	4	1	1080 00	2	3	83
Ia	95	101	2		1182 00			
Iowa	50	56	4		1221 00		1	30
Jackson	152	174	12		1200 00	5	11	414
Jasper	40	50	15	2	1252 00	1	1	60

* Guthrie County High School.

ABSTRACT [D]—CONTINUED.

VISITATION OF SCHOOLS, APPEALS, ETC., 1888.

COUNTIES.	VISITATION OF SCHOOLS.			AP- PEALS.	COMPENSA- TION OF CO. SUFF.	PRIVATE SCHOOLS.		
	Schools visited by county superin- tendent.	Visits made dur- ing the year.	Educational meet- ings held.			Cases decided by county superin- tendent.	Received for offi- cial services from October 1, 1887, to October 1, 1888.	Number. Teachers em- ployed. Students attend- ing.
Jefferson	155	162	6	1	1208 00			230
Johnson	152	165	10		1180 00	1	18	594
Jones	101	113	12		1232 00	2	3	40
Kaskaskia	93	105	8		1250 00			
Kearney	122	238			1200 00	1	5	85
Lee	71	86	2		832 00	2	6	110
Linn	78	101			1240 00			1063
Louis	76	101			1152 00			
Louisiana	77	83	1		1036 00			38
Lucas	77	83	1		800 00			
Madison	75	83	5	2	1162 00			
Mahaska	57	57	0		1244 00	2	16	279
Marion	62	62	1		1240 00	1	9	115
Marshall					1288 00			40
Mills	104	108	3	2	1240 00	2	9	150
Mitchell	54	60	3	1	1250 00			
Monona	92	108	3	1	1122 00			24
Monroe	115	145	5		1162 00			
Montgomery	75	75	6		1240 00	6	18	246
Muscatine								
O'Brien	69	92	8		864 00			
Oceola	70	123	13		764 00			
Page	82	113	10	1	1206 00	2	31	783
Palo Alto	88	124	8		900 00			
Plymouth	112	118	4	2	1200 00			266
Pocahontas	105	120	4		1032 00			
Polk	60	62	30		1218 00	8	36	600
Pottawattamie	149	149	2	2	1140 00	5	9	258
Poweshiek	50	50	1		1152 00	1	10	438
Ringgold	120	145	9		1164 00			
Sac	145	220	5	1	1137 00			
Scott	115	125	10		1232 00	13	71	1449
Shelby	55	60	12		1168 00			
Shenandoah	126	126	8		950 00	3	11	237
Sioux	174	268	14		1208 00			
Story	90	115	10		1252 00	1	14	370
Tama	45	49	3		812 00			
Taylor	115	135	1		1159 85	1	4	140
Union	44	52	4		1220 00	1	1	50
Van Buren	123	149	4		1250 00	2	13	228
Wapello	60	78	8	9	1132 00	2	11	356
Warren	17	17	3		1168 00	3	9	300
Washington	118	130	4	2	1209 00			
Wayne	140	175	4	1	1252 00			100
Webster	61	117	4		1048 00			
Winnebago	90	116	6	2	1200 00			1685
Winnesaukee	68	104			974 00			
Woodbury	33	33	0		717 00			
Wright								
Totals	8,669	11,190	637	77	8	1191	25	21515

* Average compensation.

ABSTRACT [E].

TEACHERS*

COUNTIES.	WHERE HELD.	TIME.		TEACHERS IN ATTENDANCE.		
		Commencing.	Continuing weeks.	Males.	Females.	Total.
Adair.....	Greenfield.....	March 19	3	54	179	233
Adams.....	Corning.....	July 30	2	2	144	146
Adams.....	Wagon.....	August 13	3	28	172	200
Agawam.....	Centerville.....	August 13	3	28	102	130
Audubon.....	Audubon.....	July 30	3	14	105	119
Benton.....	Vinton.....	August 6	3	43	202	245
Black Hawk.....	Waterloo.....	August 13	3	25	191	216
Boone.....	Boone.....	July 23	3	85	210	295
Bremet.....	Waverly.....	July 30	3	9	136	135
Buchanan.....	Independence.....	August 6	3	86	152	188
Buena Vista.....	Storm Lake.....	July 9	2	17	118	135
Butler.....	Allison.....	July 25	3	35	156	191
Calhoun.....	Rockwell City.....	August 6	2	18	137	155
Carroll.....	Carroll.....	August 13	2	33	137	170
Cass.....	Atlantic.....	July 9	3	28	220	248
Cedar.....	Tipton.....	August 6	2	27	108	135
Cerro Gordo.....	Clear Lake and Mason City.....	August 20	4	15	167	182
Cherokee.....	Cherokee.....	August 13	3	31	142	173
Chickasaw.....	New Hampton.....	August 13	3	11	101	112
Clarke.....	Oswego.....	August 13	3	18	172	190
Clay.....	Spencer.....	August 13	3	12	110	122
Clayton.....	Elkader.....	July 23	3	25	158	183
Clinton.....	Clinton, De Witt, and Wheatland.....	July 23	4	7	220	227
Crawford.....	Denison.....	July 23	2	31	131	162
Dallas.....	Adel.....	August 13	3	64	216	280
Davis.....	Bloomfield.....	August 6	2	47	137	184
DeSair.....	June 19.....	August 13	2	75	242	317
Delaware.....	Manchester.....	August 13	2	28	200	228
Des Moines.....	Burlington.....	August 13	2	17	94	111
Dickinson.....	April Lake.....	April 2	1	28	47	75
Dubuque.....	Dubuque.....	August 13	3	23	179	202
Emmet.....	Estherville.....	August 27	2	10	39	49
Fayette.....	West Union.....	July 23	3	22	138	160
Floyd.....	Charles City.....	August 13	2	21	163	184
Franklin.....	Hampden.....	July 23	2	19	122	141
Fremont.....	Sidney and Fremont.....	July 23	4	28	127	155
Greene.....	Jefferson.....	August 13	3	30	168	198
Grundy.....	Grundy Center.....	July 16	3	12	108	121
Guthrie.....	Guthrie Center.....	August 13	2	28	125	153
Hamilton.....	Webster City.....	August 6	2	21	162	183
Hancock.....	Garner.....	August 13	3	15	69	79
Hardin.....	Edgers.....	August 6	2	36	144	200
Harrison.....	Missouri Valley.....	July 9	3	19	138	157
Henry.....	Mt. Pleasant.....	July 30	3	28	158	186
Howard.....	Cresco.....	April 2	2	58	102	160
Humboldt.....	Humboldt.....	August 20	2	10	117	127
Ida.....	Ida Grove.....	July 16	3	26	125	151
Iowa.....	Marengo.....	August 20	2	40	135	175
Jackson.....	Bellevue.....	August 6	2	17	146	163
Jasper.....	Newton.....	July 16	3	61	283	344

*A supplementary institute held.

REPORTS FOR 1888.

NORMAL INSTITUTES.

INSTITUTE FUND.										
RECEIPTS.						EXPENDITURES.				
On hand at last report.	Examination fees.	Registration fees.	State appropriation.	Sundries.	Total.	Instruction and lectures.	Incidentals.	Unexpended.		
82 12 1/2	209 8	233 0	50 8	42 00	608 12 1/2	353 00	108 00	224 22		
50 35	229	164	50	50	502 35	315 00	87 82	99 53		
120 00	300	195	50	50	614 00	430 00	54 85	139 25		
8 05	201	130	50	50	389 05	280 75	60 85	41 45		
105 11	153	179	50	50	427 11	350 00	24 00	53 11		
504 03	421	245	50	28 15	1208 77	690 00	208 40	404 37		
515 00	302	216	50	50	1083 00	597 00	88 00	398 00		
100 00	322	294	50	50	726 00	530 00	225 91	50 09		
279 84	233	130	50	50	697 84	417 00	58 80	222 04		
43 96	246	188	50	50	527 96	285 00	190 85	46 11		
101 06	185	136	1 55	50	472 63	330 00	73 10	47 53		
276 85	341	191	50	50	858 85	495 00	65 00	298 85		
74 82	278	155	50	50	557 82	302 50	30 75	144 57		
49 23	320	170	50	15 34	612 07	384 75	54 85	172 47		
126 69	379	294	50	50	813 69	472 00	211 60	130 00		
287 69	368	193	50	50	818 69	468 82	60 30	289 57		
43 01	256	180	50	1 07	534 58	435 00	96 31	10 24		
285 95	283	173	50	50	661 95	540 00	35 50	286 45		
125 67	229	112	50	50	518 67	380 75	24 70	114 22		
59 80	252	190	50	57 40	608 80	393 00	36 30	177 50		
909 21	187	132	50	28 05	1096 86	309 65	48 15	259 60		
100 97	414	183	50	50	747 97	451 00	111 84	185 13		
740 80	274	227	50	50	1292 80	815 00	25 00	452 80		
190 30	203	162	50	50	611 30	475 00	84 75	81 55		
342	280	50	50	50	672 00	432 00	31 00	8 50		
77 45	242	154	50	10 50	530 45	290 00	205 93	43 52		
240 34	207	188	50	50	745 84	434 00	75 84	236 20		
114 94	311	129	50	50	704 94	483 00	101 93	99 01		
28	111	50	50	50	430 00	371 00	64 10	6 50		
87 47	88	67	50	50	292 47	180 00	25 05	86 82		
80 00	273	202	50	50	604 00	405 00	115 00	81 00		
80	49	30	50	50	179 00	165 00	1 06	13 00		
183 15	359	166	50	50	782 15	576 00	67 50	114 65		
190 21	256	184	50	50	690 21	450 00	133 75	97 56		
31 90	217	141	50	50	430 90	325 00	43 00	39 90		
353 42	193	155	50	50	731 42	690 00	11 42			
20 40	343	198	50	50	611 40	500 00	39 80	17 60		
180 30	235	131	50	50	586 30	410 00	35 00	140 23		
403 76	287	153	50	50	1095 76	460 00	101 15	494 61		
55 00	229	183	50	50	547 00	351 89	134 71	70 40		
80	110	79	50	8 70	248 50	228 00	23 50			
407 92	205	290	50	50	1022 92	492 50	173 16	357 26		
514 94	302	197	50	50	1023 94	645 75	71 07	407 12		
83 89	241	185	50	50	420 89	443 16	110 73	7 00		
80 85	158	160	50	50	404 85	380 60	77 60	27 25		
160	127	50	13 70	50	350 70	254 00	18 41	78 29		
170 84	194	151	50	235 88	791 72	305 00	128 08	291 74		
274	175	50	50	50	499 00	351 00	74 31	89		
12 10	284	163	50	34 08	549 18	419 50	74 50	49 18		
205 00	593	344	50	50	1192 00	579 50	288 51	323 99		

ABSTRACT [E]—CONTINUED.

TEACHERS'

REPORTS FOR 1888.

NORMAL INSTITUTES.

COUNTIES.	WHERE HELD.	TIME.		TEACHERS IN ATTENDANCE.		
		Commencing.	Continuing weeks.	Males.	Females.	Total.
Jefferson	Fairfield	July 23	30	20	166	186
Johnson	Iowa City	July 23	30	15	163	178
Jones	Anamosa	August 6	6	21	155	176
Keokuk	Sigourney	July 16	4	31	234	265
Kossuth	Algona	August 13	3	22	159	181
Lee	Fl. Madison	July 9	3	16	137	153
Linn	Marion	August 20	3	32	271	303
Lodges	Wapello	July 30	3	14	97	111
Lucas	Shannon	July 30	2	31	139	169
Lyon	Rock Rapids	August 6	2	6	53	59
Madison	Winterset	August 13	3	38	187	225
Mahaska	Oskaloosa	July 30	3	29	246	275
Marion	Knoxville	July 9	3	11	173	184
Marshall	Marshalltown	August 13	3	37	289	326
Mills	Glenwood	August 6	2	36	96	132
Mitchell	Osage	August 20	4	44	167	211
Monona	Whiting	July 30	3	15	112	127
Monroe	Albia	August 6	3	11	107	118
Montgomery	Red Oak	July 23	3	33	138	171
Muscatine	Muscatine	August 6	2	20	133	153
O'Brien	Primghar	July 23	2	17	23	40
Osceola	Sibley	March 26	2	24	79	93
Page	Clarinda	July 9	3	31	164	195
Palo Alto	Emmettsburg	July 30	3	11	93	104
Plymouth	Le Mars	August 20	2	26	140	166
Pontiac	Sheldahl	August 20	2	11	84	95
Polk	Des Moines	August 30	3	75	377	452
Pottawattamie	Council Bluffs and Avoca	July 9	3	31	289	320
Poweshiek	Brooklyn	July 23	3	37	263	300
Ringgold	Mt. Ayr	July 30	3	39	140	179
Rae	Odebolt	August 6	3	18	97	115
Scott	Davenport	July 30	3	19	133	151
Shelby	Harlan	August 6	3	162	190	352
Sioux	Nevada	August 20	2	17	87	104
Story	Nevada	August 6	4	26	153	179
Tama	Toledo	August 13	3	73	260	333
Taylor	Bedford	July 9	3	9	147	156
Union	Alton	August 13	2	19	124	143
Van Buren	Keosauqua	July 30	3	44	135	179
Wapello	Ottumwa	July 23	3	17	148	165
Warren	Indianola	July 23	3	32	170	202
Washington	Washington	July 30	3	25	158	183
Wayne	Corydon	August 6	3	25	101	126
Webster	Fort Dodge	July 16	4	15	107	122
Winnebago	Forest City	Sept. 1	2	16	44	60
Winneblesh	Decorah	April 2	2	16	10	26
Woodbury	Southland	July 30	3	19	150	169
Worth	Northwood	August 20	4	28	114	142
Wright	Clarion	August 20	2	32	98	130
Totals				2,777	28,891	31,668

*Average number of each.

INSTITUTE FUND.									
RECEIPTS.					EXPENDITURES.				
On hand at last report.	Examination fees.	Registration fees.	State appropriation.	Sum total.	Instruction and lecture.	Incidentals.	Unexpended.		
\$ 151.80	\$ 203.50	\$ 186.50	\$ 500.00	\$ 639.80	\$ 379.00	\$ 96.70	\$ 177.10		
334.70	412.17	178.50	.....	924.70	707.50	122.50	144.70		
3.18	278.16	176.50	.....	504.18	470.00	28.25	2.93		
168.40	405.00	228.50	.....	878.40	684.75	124.55	69.10		
282.61	343.19	191.50	.....	766.61	330.00	86.50	350.11		
230.00	260.00	153.50	.....	683.00	420.00	170.50	92.50		
99.29	329.00	50.00	134.58	509.77	173.77	126.00	.....	
163.50	219.11	111.50	.....	554.50	870.00	49.00	139.50		
196.55	295.00	160.50	.....	703.55	388.50	134.55	180.50		
18.25	116.58	58.50	25.00	267.25	220.00	45.00	9.25		
142.87	233.22	50.00	.....	602.87	415.00	141.25	94.12		
238.40	380.27	50.00	12.00	850.40	530.00	108.27	217.33		
174.62	395.19	50.00	.....	620.81	480.00	63.40	141.22		
12.00	289.94	50.00	.....	302.94	620.00	92.00	.....	
274.35	230.13	50.00	.....	504.48	345.00	58.00	293.35		
190.07	220.21	50.00	.....	410.28	425.00	79.31	172.16		
188.06	194.127	50.00	2.50	384.68	377.50	15.00	174.06		
19.24	118.50	20.00	.....	437.79	378.75	20.04	20.04		
618.00	176.17	171.50	14.00	1015.14	325.00	73.70	616.44		
48.65	264.153	50.00	.....	515.65	265.00	66.50	84.15		
109.60	167.120	50.00	294.30	740.90	542.50	27.80	170.60		
41.31	95.93	50.00	.....	279.31	285.00	23.81	7.60		
155.43	410.195	50.00	.....	720.43	645.00	28.55	116.88		
289.80	174.104	50.00	.....	613.80	337.00	9.35	371.45		
7.00	410.00	50.00	.....	410.00	44.00	7.40	.....	
82.45	247.95	50.00	.....	424.45	265.00	123.43	76.22		
209.87	467.402	50.00	.....	1298.87	961.68	138.40	229.90		
758.15	705.183	50.00	.....	1463.15	147.45	147.45	666.30		
6.30	314.244	50.00	.....	614.30	555.00	59.30	.....	
.....	257.173	50.00	.....	480.00	382.00	98.00	.....	
583.12	254.115	50.00	.....	1002.12	450.00	169.98	443.14		
944.97	328.151	50.00	.....	859.97	507.00	58.00	353.97		
147.25	190.160	50.00	.....	603.75	530.00	16.00	133.25		
805.75	266.104	50.00	.....	725.75	332.50	45.21	348.03		
541.04	315.172	50.00	.....	1076.04	580.00	171.06	326.48		
45.46	327.333	50.00	.....	784.46	644.00	110.85	29.61		
.....	203.156	50.00	40.00	478.50	385.00	63.50	.....	
87.00	336.143	50.00	.....	516.00	361.64	23.79	120.57		
198.95	263.199	50.00	.....	710.95	304.60	75.05	279.00		
78.96	233.165	50.00	.....	629.86	452.00	54.00	20.96		
76.55	316.202	50.00	.....	644.55	492.00	90.25	11.80		
306.00	308.183	50.00	.....	1016.00	574.50	161.57	276.53		
13.40	292.129	50.00	.....	454.40	324.50	13.00	116.90		
184.12	221.182	50.00	.....	617.12	420.00	89.13	127.99		
.....	109.60	50.00	.....	219.60	170.00	43.25	.....	
208.65	292.244	50.00	.....	501.65	370.40	121.00	130.25		
35.10	177.160	50.00	.....	412.10	256.00	121.00	41.10		
.....	196.142	50.00	.....	378.00	313.35	64.24	.....	
134.12	252.130	50.00	.....	566.12	476.00	44.85	61.27		
16208.00	20682.17454	4059.100194	66305.94	43262.00	8463.15	14290.73			

ABSTRACT [E]—CONTINUED.

TEACHERS' NORMAL INSTITUTES, 1888.

COUNTIES.	CONDUCTORS.	INSTRUCTORS.
Adair	Dan Miller	Geo. H. Beatty, Orie Brown, F. O. Sampson, C. L. Wilson.
Adams	Ira P. Clark	Robert Turney, Mattie Knight, Carrie Aldrich, Mattie Perre.
Allamakee	C. P. Colgrove	J. P. Smith, F. M. Shippey, Rev. D. N. Nass, Alice C. McCarty, J. P. Conway.
Appanoose	A. B. Morgan	Forbes Parsons, P. R. Wilkes, G. W. Bryan.
Audubon	C. F. Willcutt	R. H. Frost, D. P. Bepass, Alice E. Hopper.
Benton	C. B. Marine	J. W. McClellan, 4. W. Sampson, Abbie 4 Abbott, E. B. Varnum, H. H. Freer, Miss L. G. Daniels, M. L. Van Horn.
Black Hawk	J. L. Buechele	R. C. Young, Mrs. M. T. Hatch, A. C. Page, A. M. Felton, Lydia Himmus, Mrs. E. E. Maxson.
Boone	A. W. Hieb	H. R. Hammond, Mrs. A. M. Payne, Mrs. E. F. Hubbard, G. N. Barrett, D. C. Casvin.
Bremer	S. F. Flester	W. N. Hull, E. D. Birchard, D. C. Chamberlin.
Buchanan	W. E. Parker	L. W. Parish, Miss C. M. Travis.
Buena Vista	Thos. Walpole	Miss Greenwood, C. A. Whiting, S. S. Townsley, Mrs. W. B. Mallory.
Butler	E. C. Bellows	L. T. Weld, G. E. Marshall, Eva D. Kellogg, G. F. Wood, W. W. McCrede.
Calhoun	J. F. Lavender	J. Breckenridge, L. L. Taylor, Miss Olive McHenry, Miss E. F. Kraiger.
Carroll	O. J. Laylander	Geo. I. Miller, H. E. Hammond, Florence F. Walraven, Hattie H. Hickox.
Cass	J. J. McConnell	Alice E. Hopper, E. H. Eastman, C. H. Carson, J. S. Crawford.
Cedar	W. W. Gist	Geo. F. Kitchner, A. T. Hokill, C. M. Bardwell, Anna E. McGovern, B. And Painter.
Cerro Gordo	A. W. Wier	H. A. Simons, C. E. Birchard, F. E. Stratton, N. L. Lewis, Wm. Wilcox.
Cherokee	Eva L. Gregg	S. Laura Essing, Geo. T. Foster, M. F. Arey, R. F. Skiff.
Chickasaw	O. A. McFarland	Mr. and Mrs. A. W. Rich, John Jones, Jr., H. F. Kling, L. A. Stott.
Clarke	O. A. Shotts	S. M. Gart, F. L. Jones, Susie Stivers.
Clay	W. W. Brittain	W. I. Simpson, Mrs. Idella Brittain.
Clinton	J. F. Smith	J. E. Webb, H. F. Kling, J. H. Zimmerman, Miss S. E. Mack.
Clinton	Geo. B. Phelps	J. C. Gilchrist, Geo. Chandler, C. E. Shelton, Anna E. McGovern, Mary L. Chappell.
Crawford	L. W. Parish	F. B. Cooper, W. O. Riddell, C. G. Helfner, Miss Della Goodrich.
Dallas	A. Dilley	D. E. Sanders, C. M. Pinkerton, C. H. Beaver, W. J. Dobson, W. H. Monroe.
Davis	D. W. Hastings	R. S. Galer, Lydia Nott, B. F. Carroll, T. P. Bence, John Grinstead, Libbie K. Miller.
Decatur	Julia B. Hoadley	H. A. Harkness, C. Young, S. M. Mowatt, A. A. Roy, C. A. Metartney, Jno. M. Howell.
Delaware	A. O. Stanger	T. H. Vinkroy, S. W. Stooker, Mrs. R. S. Pollard, J. W. Bollman, H. S. Hanchard.
Des Moines	W. E. Burke	R. A. Bingham, Geo. A. Miller, R. S. Davis, W. L. Sheets, N. C. Campbell, C. H. Pierce.
Dickinson	R. B. Young	H. H. Davidson, E. H. Griffin, Ada Cleveland.
Dubuque	N. W. Boyer	T. M. Irish, J. E. Welsh, David Compton, C. G. Kretschmer, Helen M. T. Sauer.
Emmett	R. H. Ballard	A. C. Ong, H. H. Davidson, Miss Jennie Blow.
Fayette	A. L. Colgrove	T. M. Irish, J. E. Welsh, E. G. Cooley, J. B. Knoepfler, Miss Alice McCarty.
Floyd	J. C. Yocum	J. W. Walker, W. N. Gemmill, J. A. Lapham, J. P. McMurray, J. D. Brunner.
Franklin	A. C. Ross	J. Breckenridge, David Evans, Jennie Cleaves.
Franklin	J. J. Harris	H. W. Sawyer, J. C. King, J. Morrissey, James Lawrey.
Greene	Dan Miller	Mrs. E. M. O. Greenleaf, R. F. Bell, S. A. Kendall, E. L. Colver.
Grundy	C. W. von Coelln	J. W. Kelsey, Abbie W. Porter, Martha A. Chapel.
Guthrie	W. L. Miller	C. H. Gurney, P. C. Wildes, M. E. Phillips, B. A. Davis, H. A. Field, G. R. Lynch, Mrs. M. J. Cowman.
Hamilton	Wm. Anderson	A. A. Weaver, C. J. Conner, C. E. Blanchard, Miss K. Keith.
Hancock	M. F. Miller	Bertha E. Bush, Mary M. Findley, S. Sturgis.
Hardin	F. B. Cooper	J. B. Linthack, L. Derby, C. H. Cole, J. C. Hadley, C. F. Woodward.
Harrison	H. A. Kinney	E. N. Coleman, C. F. Swift, C. S. Page, W. O. Riddell, M. A. Reed, Mrs. W. O. Riddell.
Henry	John P. Riggs	Mattie A. Mizelle, Annie E. Packer, C. M. Grumbling.
Howard	J. C. Webster	J. Breckenridge, H. G. Young, Geo. Chandler, Elia Williams.
Humboldt	John McLeod	A. A. Weaver, Ames Huffman, Loren Hezeelwood, Maude Gilchrist, S. S. Hamill.
Ida	L. A. Loos	Wm. Jones, Josephine Patterson, D. H. Snook.
Iowa	M. A. Mullin	J. C. Gilchrist, G. H. Mullin, J. N. Stahl, Miss A. E. McGovern.

ABSTRACT [E]—CONTINUED.

COUNTIES.	CONDUCTORS.	INSTRUCTORS.
Jackson	W. M. Ward	H. E. Robbins, H. M. Bell, C. C. Hodley, Mrs. Darling.
Jasper	Dan Miller	L. N. Heard, H. M. Bell, O. E. Smith, W. A. McCord.
Jefferson	E. A. Barnes	J. L. Walters, Julia L. Walters, E. D. V. Culbertson.
Johnson	O. A. Byington	W. A. Willis, E. M. Rich, Mary Tague, B. Shinnick, L. B. Wilson, Jennie Knigh, J. D. Wolf.
Jones	E. R. Moore	Geo. Chandler, H. E. Hy, Leslie Greenwood, Sarah C. Brooks, Adelaide Staves.
Keeokuk	D. S. Wright	F. Elia Beckingham, W. J. Dean, S. C. Wright, J. F. Galt, Elia Supler, W. O. Mullin, Margaret Doolittle.
Kossuth	B. F. Reed	W. H. Dixon, Eva D. Kellogg, R. Varnum, E. C. Anderson, M. E. Lumbard.
Lee	N. C. Campbell	R. S. Davis, C. H. Pierce, Mrs. M. T. Hatch, R. Scholtz.
Lincoln	F. J. Sessions	J. H. Ely, Sarah C. Brooks, J. A. Bishop, Lizette Marshall, E. J. Esquite, W. W. Gist.
Louis	E. R. Edridge	W. A. Lester, J. J. Duffmeyer, Mrs. E. C. Bellows.
Louis	Lucas Gurney	C. M. Edgewood, Mrs. W. Noble, Alice Wilson.
Lyon	J. Wernil	J. P. Hirsch, D. K. Harger.
Madison	E. R. Zeller	M. L. Abbott, T. H. Stone, J. D. Phillips, Susie Horen, J. W. Naim.
Manitowish	O. C. Scott	J. A. Beattie, E. Haworth, W. H. Cathcart, Lillian Bartlett, Marjorie Ross, Kate E. Palmer.
Marion	C. B. Boydston	L. De Long, Mattie A. Mizelle, F. B. Woods, L. J. Hancock, Emily Hornberger.
Marshall	E. F. Fogg	C. E. Shelton, Lucy Curtis, Alma Davies, Miss C. M. Sheldon, Miss P. J. Seeling, Mrs. R. E. Pollard.
Mills	R. H. Longwell	Clifton Scott, A. B. Carroll, Fred Conner.
Mitchell	H. C. Barrett	W. F. Cramer, Geo. Chandler, C. A. Ross, Metha Hultritz, Clara Roberts, Mrs. J. Siller, J. A. Lapham.
Monona	F. E. Plummer	Alice Lewis, W. D. Durst, L. T. Moore, J. F. Taylor.
Monroe	L. B. Carlisle	Mrs. L. B. Carlisle, Imogene Carriss, Miss M. F. Wells, Emma Ryerley.
Montgomery	J. F. Saylor	P. A. Kauder, J. A. McLean, Mrs. J. F. Saylor.
Muscatine	F. M. Witter	Jennie Fair, E. F. Schall, E. A. Parsons, G. W. Goversen.
O'Brien	C. H. Crawford	S. W. Wilson, J. P. Hendricks, W. Q. Simpson, H. H. Hickox, H. Q. Russell.
Oceola	W. J. Reeves	A. W. Rich, J. F. Hirsch, W. A. Ferguson, Mae Benson.
Page	C. H. Gurney	Mrs. E. F. Hubbard, S. C. Maxwell, A. W. Green, Miss E. F. Kraiger, D. Williams, Mattie C. Allen.
Palo Alto	F. H. Doulon	J. Peasley, H. F. Rothum, Miss Bessie Larsen, Abbie W. Porter.
Plymouth	F. B. Cooper	J. Wernil, G. W. Young, Abbie W. Porter, Mrs. J. B. McManhan, C. C. Scott.
Pocahontas	J. Breckenridge	Allie L. Brenton, Anna E. Brown, C. J. Conner.
Polk	C. F. Saylor	W. R. Powell, A. S. Welch, A. O. Evers, W. F. Kauffmann, F. E. Plummer, Mrs. J. F. Saylor.
Pottawattamie	Jas. McNaughton	W. B. Warner, W. C. Davis, J. W. W. Laird, Mrs. J. P. Ware.
Poweshiek	O. J. Laylander	W. C. Eay, J. W. Jarungu, G. W. Rayburn, C. A. Taylor, O. F. Emerson, A. L. Shattuck.
Ringgold	M. E. Phillips	J. W. Wilkerson, Gertrude Miller, T. E. Dubois.
Sage	C. W. von Coelln	J. H. Orritt, Mrs. M. R. Edmundson, Nettie Wells, Clarence Messer.
Scott	F. E. Stratton	Jennie Cleaves, W. A. Doron, F. E. Rice, H. Lumbach.
Shelby	C. F. Swift	A. B. Warner, S. M. Mowatt, H. A. Kinney, J. D. Dunlavy.
Sioux	R. S. Townsley	J. F. Hirsch, V. L. Dore, Lucy L. Leach.
Story	O. O. Roe	L. T. Weld, I. M. DeLong, W. F. Chevalier, Emily Hornberger.
Tama	W. D. Beedy	W. M. Beardshear, J. R. Young, L. A. Loos, E. H. Griffin, W. H. Brown, F. Elia Beckingham, W. Irwin.
Taylor	J. M. Dick	E. E. Edridge, L. Turney, W. Bell, S. L. Smith.
Taylor	J. F. Hasty	E. A. Barnes, F. Leander, Nannie Milligan, Mrs. G. Lester.
Van Buren	J. H. Landes	E. J. Boenshiek, G. W. Bryan, O. W. Weyer, A. E. Goss.
Wapello	A. W. Stuart	W. H. Hopkirk, H. C. Hollingsworth, Josie Parsons, Helina Anna.
Warren	S. M. Cart	Miss E. S. Cooke, Mrs. T. D. Headley, Mrs. M. K. Culbertson, J. D. Phillips.
Washington	J. A. Barnes	J. W. McConnell, A. H. Waterhouse, Mrs. D. W. Lewis, Josephine B. Burt.
Wayne	H. Hollingsworth	G. W. Martindale, F. E. King, M. J. Brock.
Webster	M. F. Arey	A. Storm, Lizzie Boyth, Jennie E. Pollock, Louise Wair, John Con.
Winnebago	W. H. May	Geo. Chandler, B. J. Hoyer, Susie Marie Lyons.
Winnebush	Dan Shea	L. T. Weld, E. G. Cooley, G. H. Valder, W. B. Hill, C. M. Boulette, Margie Mahaff, J. J. Hattiest.
Woodbury	E. E. Palmer	J. S. Shoup, C. P. Bowman, W. Atkinson.
Worth	O. A. Bakken	O. O. Donohue, H. A. Simons, Linae Dimon.
Wright	E. R. Edridge	G. T. Edridge, D. S. Wright, W. N. Holt, D. A. Blackman.

IOWA STATE NORMAL SCHOOL.

ATTENDANCE.

During the year 1887-8, the enrollment by terms was: fall, 302; winter, 291; spring, 238. Total number of different students enrolled during the year, 432.

STUDENTS, CLASSIFIED.

Fourth year class, 8; third year class, 32; second year class, 58; first year classes, third term, 80; second term, 75; first term, 59; Irregulars and special students, 94; high school graduates' class, 30.

RESIDENCE OF STUDENTS.

During the year, seventy-five counties were represented by one or more students. Of the twenty-four counties not represented, eight have representatives attending during the fall term of '88.

GRADUATES.

At the June commencement 31 students were graduated, 8 from the scientific or four years' course, and 23 from the didactic or three years' course.

COURSES OF STUDY.

This institution now provides four courses of study:
A four years' course, containing all the subjects required for State diplomas.
A three years' course, including all the subjects required by statute for State certificates.
A supplementary course for high school graduates.
A professional course for college graduates.

SPECIAL METHOD CLASS.

Each term a class is organized for the benefit of experienced teachers. This has proven a most excellent feature of the work.

EXPENSES.

Tuition free to students intending to teach in Iowa. Contingent fee required by statute, fall term, \$4; winter and spring terms, \$3. Boarding at actual cost, ranging from 2.75 to 3.35. Other expenses as reasonable as in any other place in Iowa.

CONDITIONS OF ADMISSION.

AGE.—Young men must be at least seventeen, and young women sixteen, years of age.

SCHOLARSHIP.—At least, the qualifications for a third grade certificate.

ATTENDANCE.

FALL TERM, 1888.—Total enrollment, 322; gentlemen, 82; ladies, 240.

Address all correspondence to

PRESIDENT IOWA STATE NORMAL SCHOOL,
CEDAR FALLS, IOWA.

COUNTY SUPERINTENDENTS OF SCHOOLS.

TERM OF OFFICE—JANUARY, 1888, TO JANUARY, 1890.

COUNTY.	SUPERINTENDENT.	POST-OFFICE.
Adair	C. L. Wilson	Greenfield.
Adams	J. L. Adkins	Corning.
*Allamakee	W. J. Mitchell	Waukon.
*Appanoose	E. G. Ashby	Centerville.
*Audubon	C. F. Willcutt	Audubon.
*Benton	C. B. Marine	Vinton.
*Black Hawk	J. L. Buechele	Waterloo.
*Boone	G. W. Ashton	Boonsboro.
*Bremer	S. F. Fiester	Waverly.
*Buchanan	W. E. Parker	Independence.
Buena Vista	Thos. Walpole	Alta.
*Butler	E. C. Bellows	Parkersburg.
*Calhoun	J. F. Lavender	Rockwell City.
Carroll	F. A. Saydam	Carroll.
Cass	J. S. Crawford	Atlantic.
*Cedar	Mrs. A. N. Filson	Tipton.
*Cerro Gordo	A. W. Wier	Mason City.
Cherokee	Eva L. Gregg	Cherokee.
*Chickasaw	O. A. McFarland	New Hampton.
Clarke	L. W. Rissler	Oswego.
Clay	J. Dolvin	Spencer.
Clayton	H. C. Bishop	Elkader.
*Clinton	G. B. Phelps	Clinton.
*Crawford	M. M. McAlpin	Denison.
*Dallas	A. Dilley	Adel.
Davis	D. W. Hastings	Bloomfield.
*Decatur	Julia B. Hoadley	Leon.
Delaware	A. O. Stanger	Manchester.
*Des Moines	W. E. Burke	Burlington.
Dickinson	R. B. Young	Spirit Lake.
*Dubuque	N. W. Boyes	Dubuque.
*Emmet	E. H. Ballard	Estherville.
Fayette	A. L. Colgrove	West Union.
Floyd	L. B. Sunderlin	Nora Springs.
*Franklin	T. H. Haecker	Hampton.
Fremont	J. J. Harris	Sidney.
Greene	C. E. Moore	Jefferson.
Grundy	G. N. Kennard	Grundy Center.
*Guthrie	W. L. Miller	Guthrie Center.
Hamilton	Wm. Anderson	Webster City.
*Hancock	Sam'l Sturgeon	Garner.
*Hardin	J. C. Hadley	Eldora.
*Harrison	H. A. Kinney	Woodbine.
*Henry	J. F. Riggs	Mt. Pleasant.
Howard	J. C. Webster	Cresco.
*Humboldt	John McLeod	Humboldt.
Ida	W. F. Koppin	Ida Grove.
*Iowa	M. A. Mullin	Marengo.
Jackson	W. M. Ward	Maquoketa.
*Jasper	J. W. Cliff	Newton.

* Re-elected.

COUNTY SUPERINTENDENTS OF SCHOOLS—CONTINUED.

COUNTY.	SUPERINTENDENT.	POST-OFFICE.
*Jefferson	S. N. Hopkins	Fairfield.
*Johnson	O. A. Byington	Iowa City.
Jones	E. R. Moore	Anamosa.
*Keokuk	Nannie Torrance	Sigourney.
*Kossuth	B. F. Reed	Algona.
Lee	J. J. Rohrbach	Franklin.
*Lincoln	F. J. Sessions	Marion.
Louis	W. A. Lester	Wapello.
*Lucas	J. M. Hanlin	Chariton.
Lyon	Ivan McQueen	Rock Rapids.
*Madison	E. R. Zeller	Winterset.
*Mahaska	Manonh Hedge	Oskaloosa.
*Marion	C. B. Boydston	Knoxville.
Marshall	E. F. Fogg	Marshalltown.
Mills	G. I. Kelley	Glenwood.
*Mitchell	R. C. Barrett	Osage.
Monona	B. F. Ross	Onawa.
Monroe	D. W. Nevins	Albia.
*Montgomery	J. F. Saylor	Red Oak.
*Muscatine	G. W. Coverston	Muscatine.
O'Brien	C. H. Crawford	Pringhar.
*Osceola	W. J. Reeves	Sibley.
*Page	Lottie E. Granger	Clarinda.
Palo Alto	P. H. Donlon	Emmetsburg.
*Plymouth	Carrie Byrne	Le Mars.
*Pocahontas	J. H. Campbell	Rolfe.
*Polk	C. F. Saylor	Des Moines
Pottawattamie	J. K. Cooper	Council Bluffs.
*Poweshiek	S. W. Heath	Brooklyn.
Ringgold	J. H. Gander	Mt. Ayr.
*Sac	C. Messer	Early.
Scott	C. L. Suksdorf	Davenport.
*Shelby	C. F. Swift	Harlan.
Sioux	A. W. Grisoll	Hull.
*Story	O. O. Roe	Nevada.
*Tama	W. D. Reedy	Toledo.
Taylor	J. M. Dick	Bedford.
Union	C. B. Stayt	Afton.
*Van Buren	J. H. Landes	Keosauqua.
*Wapello	W. A. McIntire	Ottumwa.
*Warren	J. A. Stewart	Indianola.
Washington	Mary A. Tate	Washington.
*Wayne	J. W. Hook	Corydon.
Webster	S. B. Wilkinson	Fort Dodge.
*Winnebago	W. H. May	Forest City.
*Winnebleshiek	Dan Shea	Decorah.
Woodbury	N. E. Palmer	Sioux City.
*Worth	A. O. Bakken	Bristol.
Wright	Ella S. Brown	Clarion.

* Re-elected.

1889.

ABSTRACT (A)—

SCHOOL

COUNTIES.	DISTRICTS.			SCHOOLS.		TEACHERS.			
	District town-ships.	Independent districts.	No. of sub-districts.	Ungraded.	Rooms in graded.	Av. duration in months.	Number employed.		Av. monthly compensation.
							Males.	Females.	
Adair	15	14	120	137	17	7.9	65	377	31 95.8
Adams	9	32	76	103	17	7.8	60	197	32.58
Allamakee	9	69	57	124	24	7.1	31	205	39.27
Appanoose	12	29	96	119	31	6.7	72	32	36
Audubon	12	2	108	100	12	8.0	74	147	33.64
Benton	10	98	84	174	43	7.8	86	290	35.27
Black Hawk	11	55	86	133	53	7.8	32	252	39.14
Boone	11	48	102	152	40	7.3	61	372	33.38
Bremer	6	6	100	122	23	7.5	24	176	29.47
Buchanan	9	63	77	134	35	7.7	49	304	33.01
Buena Vista	15	9	114	122	20	7.6	42	210	34.78
Butler	11	47	92	128	29	7.9	66	227	35.27
Calhoun	16	5	126	133	17	7.2	22	128	34.78
Carroll	13	18	108	136	29	7.7	32	180	36.08
Cass	12	16	130	150	38	8.4	60	250	36.63
Cedar	12	43	97	132	34	7.9	50	144	30.08
Cerro Gordo	13	18	81	118	30	7.7	36	215	37.89
Cherokee	16	5	130	132	23	7.2	36	186	36.35
Chickasaw	5	60	33	112	34	7.6	44	186	33.60
Clarke	9	25	76	98	10	7.1	35	183	30.87
Clay	16	2	90	100	12	7.2	35	164	32.18
Clayton	16	2	135	162	42	7.6	59	285	36.05
Clinton	10	38	131	160	38	8.6	35	225	43.73
Crawford	20	6	160	160	26	8.0	55	193	35.27
Dallas	13	31	114	146	44	7.8	71	272	37.42
Davis	9	67	38	98	22	6.4	54	120	32.73
Deaatur	6	32	65	108	26	6.9	58	174	33.00
Delaware	14	23	106	122	32	8.2	40	197	36.33
Des Moines	6	58	26	70	95	8.4	55	172	34.93
Dickinson	6	9	21	48	7	6.4	25	60	32.97
Dubuque	10	50	66	123	86	8.8	33	210	57.94
Emmet	11	1	37	42	5	6.2	16	53	35.18
Fayette	12	82	104	176	37	7.3	69	322	32.35
Floyd	11	16	99	108	38	8.0	29	195	38.08
Franklin	12	35	92	130	17	7.6	40	191	35.15
Fremon	11	18	101	117	32	8.0	66	234	37.60
Greene	14	15	129	120	29	7.9	79	257	32.61
Grundy	11	35	91	120	18	8.0	45	181	39.63
Guthrie	14	20	122	136	39	7.9	79	250	34.40
Hamilton	13	22	110	128	21	7.5	30	212	33.37
Hancock	16	2	75	80	9	7.3	25	108	32.82
Hardin	9	50	78	130	45	7.5	76	225	36.24
Harrison	16	30	98	125	46	8.1	55	208	41.85
Henry	12	73	32	104	72	7.7	50	198	33.04
Howard	11	10	79	87	15	7.2	36	133	33.50
Humboldt	10	14	72	95	12	7.2	36	130	31.27
Ia	12	3	102	104	16	8.0	68	159	34.29
Iowa	10	65	76	131	37	7.9	80	321	34.54
Jackson	13	46	99	142	43	8.0	46	224	39.35
Jasper	17	30	153	182	40	7.8	100	327	34.86

REPORTS FOR 1889.

STATISTICS.

PUPILS.					SCHOOL-HOUSES.														
Between the ages of 5 and 21.					Total average attendance.					NUMBER.					Value of apparatus.				
Males.	Females.	Enrolled in public schools.	Total average attendance.	Av. tuition per pupil.	Frame.	Brick.	Stone.	Log.	Value.	Value of apparatus.	No. of volumes in libraries.	No. of trees set out on grounds in commemoration.	No. schools in which effects of stimulants and narcotics are taught.						
2,663	2,322	4,106	2,480	1.04	142	108	143	108	84,065	1,702	401	1,734	87						
2,960	2,074	3,626	2,353	1.02	143	108	143	108	90,383	1,601	401	1,211	131						
3,452	2,397	4,013	2,947	1.42	111	81	111	81	94,605	1,173	810	148	964						
3,253	3,057	4,967	3,460	1.33	122	93	122	93	87,600	1,422	692	844	1,311						
2,111	2,124	3,548	2,655	1.03	111	1	111	1	74,625	6,363	968	779	87						
4,280	4,113	6,539	3,947	1.82	183	183	183	183	142,265	3,101	808	2,843	2,843						
4,017	3,804	6,169	3,988	1.74	130	12	130	12	172,150	4,154	944	1,400	102						
4,387	4,115	6,849	4,160	1.50	130	26	130	26	127,450	2,721	1,480	964	964						
3,172	2,946	4,974	3,149	1.60	140	14	140	14	135,969	2,309	960	836	109						
2,456	2,187	3,569	2,581	1.00	157	2	157	2	97,415	4,498	180	1,331	1,331						
2,592	2,464	4,040	2,515	2.10	130	4	130	4	98,537	3,010	232	1,440	1,440						
2,301	2,118	3,641	2,354	2.10	103	1	103	1	74,730	2,534	250	1,501	1,501						
3,122	3,092	4,720	3,773	2.12	141	3	141	3	90,120	8,522	804	2,245	2,245						
3,567	3,368	6,052	3,611	1.79	143	2	143	2	127,719	3,784	371	1,673	1,673						
3,137	3,014	4,846	2,902	2.02	132	7	132	7	128,045	6,000	1,605	2,477	1,577						
2,563	2,332	4,022	2,617	1.00	121	2	121	2	77,650	4,104	114	601	601						
2,574	2,401	4,115	2,605	2.11	103	2	103	2	105,325	4,138	775	1,238	1,238						
2,724	2,609	4,241	2,496	1.33	115	1	115	1	68,465	1,649	175	1,057	1,057						
3,017	2,893	3,124	2,910	1.30	94	17	94	17	68,200	1,004	16	778	778						
1,594	1,460	2,417	1,563	2.18	103	1	103	1	55,683	1,507	120	321	321						
4,324	4,834	7,142	4,223	1.62	130	24	130	24	136,795	4,404	925	1,600	1,600						
4,325	4,570	6,850	4,125	1.14	1	1	1	1	123,860	6,125	28	283	283						
3,304	3,095	5,350	2,913	1.13	165	2	165	2	112,485	5,301	1,435	3,469	3,469						
3,579	3,446	5,733	3,792	1.84	143	9	143	9	115,190	3,131	1,090	2,878	2,878						
2,917	2,772	4,508	2,692	1.30	103	1	103	1	67,503	1,191	54	1,297	1,297						
2,841	2,644	4,500	2,812	1.48	84	31	84	31	79,000	815	56	1,290	1,290						
3,121	2,925	4,425	2,705	1.78	117	14	117	14	62,575	1,083	270	1,219	1,219						
6,281	7,412	4,763	1,77	60	20	10	47	20	160,565	2,948	739	1,648	1,648						
605	650	1,130	673	31	11	49	1	49	30,275	1,305	842	267	267						
8,879	9,132	8,396	5,487	1.50	88	19	88	19	323,600	8,300	2,548	2,192	2,192						
728	643	1,074	613	2.57	41	1	41	1	19,100	1,179	538	1,153	1,153						
4,078	3,898	6,291	3,775	1.54	161	16	161	16	125,320	2,166	930	1,196	1,196						
2,729	2,660	4,542	2,655	1.33	100	6	100	6	131,823	2,355	508	1,197	1,197						
2,241	2,058	3,557	2,178	2.12	129	2	129	2	87,633	1,822	473	1,700	1,700						
3,083	2,797	4,615	3,210	1.68	112	10	112	10	117,000	6,742	1,217	3,652	3,652						
2,251	2,141	4,941	2,957	1.78	143	2	143	2	98,670	4,291	1,277	1,393	1,393						
2,300	2,260	3,642	3,131	2.09	125	1	125	1	71,560	4,871	315	2,026	2,026						
2,268	2,283	3,599	3,382	1.70	140	6	140	6	117,348	3,666	1,635	1,136	1,136						
2,703	2,789	4,102	3,727	1.79	139	1	139	1	90,275	2,830	293	447	447						
1,436	1,195	2,226	1,181	2.96	92	2	92	2	40,410	3,162	597	728	728						
3,225	3,340	4,964	3,167	1.80	135	8	135	8	120,000	2,729	900	1,474	1,474						
3,841	3,605	6,029	4,546	1.86	133	5	133	5	133,410	3,128	1,390	2,280	2,280						
1,161	1,011	2,640	2,271	1.60	83	23	1	23	121,775	1,912	164	2,681	2,681						
1,584	1,456	2,584	1,774	2.04	93	3	93	3	56,255	1,110	297	1,074	1,074						
1,640	1,540	2,225	1,538	2.13	90	1	90	1	33,973	1,484	795	432	432						
1,751	1,616	2,283	1,705	2.49	107	1	107	1	73,260	2,385	1,704	1,096	1,096						
3,250	3,026	5,294	3,273	1.64	130	12	130	12	105,845	2,368	1,404	1,867	1,867						
4,443	4,191	6,947	2,798	1.42	116	12	116	12	132,530	4,923	729	1,920	1,920						
4,260	4,269	7,091	4,284	1.72	125	3	125	3	140,120	2,849	1,809	2,686	2,686						

ABSTRACT [A]—

SCHOOL

COUNTIES.	DISTRICTS.			SCHOOLS.		TEACHERS.			
	District town-ships.	Independent districts.	No. of sub-districts.	Ungraded.	Rooms in graded.	Av. duration in months.	Number employed.		Av. monthly compensation.
							Males.	Females.	
Jefferson	9	28	70	96	18	7.5	36	187	\$ 31.90
Johnson	15	48	116	104	35	7.7	44	297	33.32
Jones	9	48	69	138	45	7.6	46	249	29.37
Kookuk	2	115	24	141	47	7.5	71	233	36.31
Kosuth	21	4	121	132	16	7.1	41	105	31.05
Lee	7	60	47	103	78	7.6	32	173	32.85
Linn	11	71	106	170	133	8.1	84	387	35.98
Louisa	9	36	53	73	39	7.9	38	147	37.36
Lucas	4	58	33	93	27	7.2	31	133	30.88
Lyons	12	13	37	89	8	6.7	24	124	36.35
Madison	12	24	100	127	31	7.1	79	236	32.72
Mahaska	9	77	60	150	56	7.8	83	297	35.34
Marion	4	117	63	139	41	7.3	65	213	32.95
Marshall	12	55	62	137	63	8.0	72	268	39.74
Mills	5	61	20	77	30	8.2	69	120	40.50
Mitchell	8	45	51	91	29	7.3	32	163	40.85
Monroe	17	11	133	130	17	7.8	40	224	35.38
Monroe	7	36	56	90	12	6.8	32	148	31.79
Montgomery	10	23	84	102	36	8.0	70	173	36.06
Muscatine	11	23	68	85	62	8.6	42	209	48.76
O'Brien	16	5	103	107	26	7.7	44	161	37.78
Oscola	9	3	56	65	8	7.2	33	87	38.25
Page	11	45	83	126	41	8.0	74	235	37.05
Palo Alto	14	5	69	95	10	7.1	30	139	33.94
Plymouth	4	117	22	223	95	8.0	72	268	39.74
Pocahontas	15	11	98	106	9	6.9	40	140	30.91
Polk	13	56	93	147	194	8.3	114	408	42.87
Pottawattamie	23	23	112	130	33	8.1	77	268	39.16
Poweshiek	14	23	117	139	33	8.1	77	268	39.16
Ringgold	12	32	102	131	17	7.0	51	217	31.66
Sac	16	7	133	130	19	7.6	62	217	32.30
Scott	13	27	79	105	108	9.3	67	198	37.85
Shelby	16	7	126	134	24	8.2	79	238	37.91
Sioux	20	11	132	147	25	7.7	60	188	35.31
Story	14	27	116	133	35	7.4	70	233	34.80
Tama	12	78	98	173	37	7.7	93	288	35.27
Taylor	13	25	100	118	31	7.9	81	215	33.64
Union	10	20	91	109	49	7.8	47	210	36.37
Van Buren	8	47	66	111	25	7.6	53	175	37.60
Wapello	8	49	53	100	68	7.9	52	220	41.37
Warren	6	97	41	130	27	6.9	71	214	35.98
Washington	6	89	40	120	34	7.5	38	250	36.74
Wayne	12	35	88	115	36	7.2	197	33	67
Webster	19	29	142	177	32	7.5	42	275	36.28
Winnebago	11	58	61	9	5.9	3.7	78	28	90
Winnechee	23	38	101	123	35	7.1	115	304	36.31
Woodbury	17	37	105	134	81	8.3	93	42	83
Worth	12	2	79	82	7	7.3	44	106	29.93
Wright	16	5	104	108	23	7.5	65	164	35.19
Totals	1,188	3,451	8,768	12,088	3,323	7.7	5,432	20,361	\$ 37.32

REPORTS FOR 1889.—CONTINUED.

STATISTICS.

COUNTIES.	PUPILS.				SCHOOL-HOUSES.										Value of apparatus.	No. of volumes in libraries.	No. of trees set out on grounds and in charity contributions.	No. of cases of effects of stimulants and narcotics are taught.
	Between the ages of 5 and 21.		Total average attendance.	Av. tuition per pupil per year.	NUMBER.					Value.								
	Males.	Females.			Frame.	Brick.	Stone.	Log.	Value.	Value.	Value.	Value.						
Jefferson	2,710	2,663	4,300	2,425	1 43	90	6	\$ 88,810	1,013	566	1,808	114						
Johnson	4,600	4,583	5,657	3,420	1 86	134	17	138,672	2,287	458	2,134	187						
Jones	3,206	3,134	5,854	3,578	1 72	133	6	137,965	3,407	502	1,639	172						
Kookuk	4,231	4,204	6,750	4,282	1 45	134	11	128,083	3,513	986	3,710	180						
Kosuth	2,887	2,135	3,670	2,071	2 59	138	1	76,972	3,813	601	1,150	138						
Lee	6,115	6,128	9,807	4,545	1 60	98	38	244,725	2,332	547	1,734	185						
Linn	7,422	7,282	10,087	7,587	1 14	172	29	388,328	4,449	1,723	2,748	323						
Louisa	2,115	1,954	3,563	1,561	1 37	7	1	71,693	1,111	394	1,573	100						
Lucas	2,734	2,641	4,030	2,680	1 32	95	3	81,074	1,899	176	2,238	111						
Lyons	1,401	1,223	2,087	1,307	2 05	83	1	47,429	4,333	686	108	95						
Madison	2,607	2,637	4,836	3,188	1 60	114	3	88,625	2,903	415	2,429	158						
Mahaska	4,762	4,792	7,262	4,439	1 59	144	15	130,075	4,043	1,631	2,236	190						
Marion	4,519	4,157	6,522	4,156	1 39	142	6	140,925	2,603	732	2,004	180						
Marshall	4,992	3,924	6,246	4,172	1 11	137	15	222,285	2,946	1,083	1,734	196						
Mills	2,718	2,472	3,692	2,152	1 97	76	10	90,650	2,538	837	1,162	87						
Mitchell	2,345	2,405	3,586	2,321	1 64	90	7	84,003	2,250	263	1,038	111						
Monroe	2,714	2,863	4,170	2,473	2 00	122	3	84,033	3,086	73	1,196	129						
Monroe	2,628	2,527	3,620	2,322	1 43	90	3	64,170	1,048	724	983	100						
Montgomery	2,140	2,647	4,639	3,046	1 73	102	9	123,520	2,322	1,020	2,710	138						
Muscatine	3,731	3,629	5,341	3,447	1 84	88	15	193,379	3,501	1,704	1,338	144						
O'Brien	2,092	1,080	3,229	2,081	2 07	110	1	69,973	3,320	632	1,445	138						
Oscola	967	904	1,562	819	3 30	70	1	40,430	1,475	86	241	68						
Page	3,641	3,453	5,073	3,694	1 72	124	8	148,142	4,123	1,157	7,579	145						
Palo Alto	1,480	1,408	2,432	1,432	2 46	98	1	47,285	2,573	856	723	107						
Plymouth	3,340	3,124	5,047	3,543	1 90	146	9	122,100	4,507	810	2,145	171						
Pocahontas	1,975	1,628	2,430	1,475	2 40	110	1	46,025	3,257	180	3,536	116						
Polk	9,513	9,630	13,969	9,245	1 83	142	25	734,161	5,747	4,729	1,624	383						
Pottawattamie	5,100	4,984	10,524	6,738	1 92	135	26	498,225	9,477	947	4,165	322						
Poweshiek	3,353	3,163	5,584	3,286	1 91	143	2	112,575	2,148	1,423	3,697	170						
Ringgold	2,582	2,258	4,183	2,817	1 58	135	1	64,865	3,634	351	637	147						
Sac	2,327	2,346	4,014	2,947	2 06	133	4	78,729	1,737	132	761	140						
Scott	7,529	7,488	8,669	5,695	1 98	193	11	431,975	4,628	617	3,740	214						
Shelby	3,353	3,062	4,570	3,069	1 90	143	1	162,125	3,282	885	1,545	150						
Sioux	2,981	2,710	4,373	2,469	2 30	153	1	103,055	2,935	749	2,348	167						
Story	3,633	2,949	5,027	3,109	1 81	129	16	128,125	2,929	670	1,512	107						
Tama	3,686	3,487	5,920	3,708	1 68	190	7	165,840	3,545	1,200	3,301	175						
Taylor	3,086	3,111	4,978	3,026	1 69	126	2	94,450	2,380	370	763	134						
Union	2,964	2,834	4,488	3,044	1 73	113	6	181,720	1,969	190	1,234	148						
Van Buren	2,957	2,804	4,761	2,908	1 41	95	15	101,964	871	151	1,596	136						
Wapello	4,565	4,391	7,135	4,531	1 48	92	18	214,400	2,223	1,560	1,288	107						
Warren	3,309	3,185	5,238	3,101	1 64	140	2	92,925	2,446	284	1,412	135						
Washington	2,542	2,048	4,942	2,923	1 62	120	10	113,635	2,625	145	1,849	169						
Wayne	2,878	2,782	5,053	3,076	1 77	118	9	74,300	2,230	734	501	141						
Webster	4,111	3,905	5,862	3,739	1 98	173	4	149,025	3,880	716	1,445	169						
Winnebago	4,134	4,223	6,982	4,091	1 91	131	3	26,475	2,963	124	467	70						
Winnechee	4,194	4,081	5,966	3,863	1 67	101	26	169,479	2,439	1,331	1,691	168						
Woodbury	7,397	6,997	8,217	5,768	1 73	160	12	375,515	5,867	696	5,556	215						
Worth	1,096	1,200	2,569	1,451	1 75	80	1	41,835	2,405	223	557	89						
Wright	1,476	1,880	3,102	1,891	2 28	111	1	75,234	3,961	370	1,172	132						
Totals	331,290	318,220	469,220	304,856	1 79	11,847	777	225,307	12,560,345	330,150	74,601	164,258	14,851					

ABSTRACT [B]—

SCHOOL.

COUNTIES.	SCHOOL-HOUSE FUND.									
	DEBIT.			CREDIT.						
	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	Paid for school-houses and sites.	Paid on bonds and interest.	Paid for apparatus and apparatus.	Paid for other purposes.	On hand.	
Adair	2642 65	3884 04	244 21	6270 90	1382 94	2884 95	72 79	517 46	3002 76	
Adams	630 27	1701 44	304 36	3036 07	1113 53	1704 44	630 27	1043 20	630 27	
Allamakee	772 90	3281 21	100 05	4154 16	633 56	1915 61	12 37	899 07	673 35	
Appanoose	1453 24	3297 39	6 50	4757 13	806 41	1012 50		482 78	1555 44	
Audubon	1680 64	4184 15	135 75	6298 54	1727 13	1556 91		1614 60	1499 96	
Benton	1825 20	4151 91	166 00	7585 11	2904 55	1142 35		880 87	3657 44	
Black Hawk	1408 61	2664 85	313 24	5086 70	1383 23	2533 29		80 16	1901 00	
Boone	3420 77	6018 43	607 54	10046 74	2445 37	3650 58		1321 29	6223 20	
Bremer	1633 30	2565 22	26 30	4224 82	147 50	2981 18		279 06	1116 27	
Buchanan	4828 32	3673 89	2163 02	10665 03	8025 05	1364 83		351 07	1234 46	
Buena Vista	6901 78	9530 55	1891 91	20323 24	7990 55	6014 81	2 30	1960 22	12609 15	
Butler	2568 91	4130 77	549 27	7268 95	3071 86	1093 51	16 96	668 48	2707 23	
Calhoun	3900 47	5297 98	4176 76	12474 21	5151 48	800 92	73 98	397 78	6900 75	
Carroll	2384 27	4009 69	3408 36	9692 32	1582 53	5243 33	189 15	1050 62	1877 05	
Cass	1834 25	4570 35	298 11	6701 71	1406 61	2912 41	78 95	500 93	1812 70	
Cedar	1803 04	3160 73	1750 01	6713 78	2962 77	1802 78		1030 10	1167 09	
Cerro Gordo	4079 08	3122 58	2603 63	9805 29	8466 76	1340 29	38 50	1540 11	10693 93	
Cherokee	1490 90	11421 66	1287 40	23790 95	24269 61	7034 74	347 10	3696 96	2261 64	
Chickasaw	1380 42	3514 06	177 40	5071 88	288 45	2887 41		742 37	1160 08	
Clarke	2090 42	3850 61	300 00	6241 03	309 75	1423 99		290 55	4160 08	
Clay	1430 44	5304 19	341 07	7274 70	3093 75	1010 46		1473 03	1827 48	
Clayton	1065 73	3671 63	693 80	5677 22	1233 18	1233 41	10 00	480 83	3029 78	
Clinton	7120 02	11390 84	5054 69	23564 55	3673 16	15445 00	306 35	13749 20	3538 74	
Crawford	3299 31	3659 25	4754 00	11528 56	6048 07	1661 04		384 75	5630 52	
Dallas	2728 80	5453 90	206 82	8388 52	1265 40	2440 77	8 00	1420 55	3194 80	
Davis	2124 34	3801 01	214 25	6139 60	104 25	880 84		880 84	5061 96	
Deuster	475 97	3245 16	292 25	3993 38	787 35	2910 79	138 07	708 75	4080 58	
Delaware	1880 72	1281 65	851 70	4013 07	1400 19	120 40		685 45	2119 35	
Des Moines	144 75	2617 84	182 42	3045 51	2596 74	1263 57	16 30	357 27	1101 94	
Dickinson	2012 53	2600 15	2886 54	7505 22	2806 71	828 80	190 95	1329 00	1819 76	
Dubuque	1285 88	17690 54	617 51	19063 93	11331 80	210 00	79 60	168 00	8074 53	
Emmet	4122 48	1903 94	187 70	6213 12	4370 97	58 23	370 52	370 52	2178 45	
Fayette	1627 63	5501 98	736 17	7865 78	823 02	3586 99	2033 60	1501 37		
Floyd	2920 77	1360 01	290 05	4570 83	1077 28	1243 66	964 71	1000 08		
Franklin	5035 17	3441 23	1380 15	9856 55	4083 53	1626 50	1411 62	2743 90		
Fremont	2674 45	3600 08	1430 47	7725 60	1849 81	2843 43		833 82	2198 54	
Greene	3180 74	3707 27	2355 20	9242 21	15106 46	2967 57	22 50	1783 75	1068 43	
Grundy	7113 29	1837 23	102 08	9052 60	3628 29	1493 12	137 75	973 70	1468 92	
Guthrie	2920 00	1034 46	1980 62	15536 07	2829 07	4337 01		6006 70	2353 29	
Hamilton	3024 54	5144 60	690 73	9763 87	2135 66	2636 53	160 95	2087 02	2713 71	
Hancock	5408 92	2600 36	241 64	8010 82	3852 72	300 00	511 01	188 01	3197 13	
Hardin	3821 78	2882 76	97 62	6802 16	1990 06	4640 20		1493 07	1000 08	
Harrison	2290 67	8802 32	1680 34	12791 43	4938 75	2411 40	44 35	2199 00	3197 33	
Henry	582 67	2011 58	244 19	2988 64	518 25	470 25		483 56	1516 63	
Howard	3770 02	1531 50	44 14	5345 65	3214 45	284 50		1068 08	1249 25	
Humboldt	4267 03	3336 00	156 97	7759 00	3063 39	440 21	342 30	1361 45	1068 35	
Iowa	2838 55	3407 09	3 45	6248 09	832 35	1547 45		1180 90	2650 29	
Jackson	1457 88	4231 80	845 15	6534 83	2851 00	1845 35	60	908 78	1287 07	
Jackson	1460 22	7273 15	10346 82	22080 19	5513 29	7111 72		2327 61	7127 57	
Jasper	3561 92	6352 84	2481 91	12396 67	2298 60	2559 75		2280 85	3441 47	

* Partly defalcation of a district treasurer.

REPORTS FOR 1889.

FINANCES.

CONTINGENT FUND.											
DEBIT.				CREDIT.							
On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	Paid for fuel, rent and repairs of school-houses.	Paid secretaries and treasurers.	Paid for records, dictionaries and apparatus.	Paid for insurance and janitors.	Paid for general supplies.	Paid for other purposes.	On hand.	
6097 22	16641 79	432 38	18091 39	9027 00	1311 88	620 65	1770 40	1892 50	1051 23	5090 00	
4152 92	7407 41	327 08	11888 31	4388 13	1069 27	401 88	1008 91	572 90	1107 83	3169 00	
2340 14	7450 84	1214 00	11044 98	3730 01	1075 37	384 22	1308 83	518 74	1233 89	2747 00	
1753 78	3033 66	657 38	5444 82	4000 00	802 04	170 40	1327 45	1046 48	708 46	4608 00	
5472 43	10732 40	1237 04	17441 86	6846 00	904 91	546 29	1079 17	1012 73	2414 40	4678 00	
9299 94	18441 00	2675 40	20716 34	10951 28	1709 98	248 13	1086 31	1077 51	2267 62	11385 00	
11285 20	18231 87	1194 58	30553 65	10720 02	1362 65	541 71	2809 88	1217 93	8758 31	8788 00	
6530 01	8877 12	415 33	13128 46	5425 06	1004 90	136 91	2401 17	1632 28	3326 29	9638 00	
1065 49	11091 17	4248 27	16034 93	8089 30	1294 35	300 40	2296 51	979 09	1610 77	3077 00	
6718 30	9738 17	904 31	17358 98	5233 18	1253 24	497 14	1304 31	921 29	2672 38	7412 00	
9007 94	12228 35	1109 28	21355 57	6693 01	1475 06	1054 29	1071 91	1104 33	2908 32	5826 00	
7154 17	11440 22	272 64	18667 03	6238 80	1403 55	1742 45	1379 74	1142 15	1298 58	5031 00	
8330 11	14294 08	1729 13	24300 22	8118 84	1773 84	1038 25	1786 56	1750 14	3588 40	6173 00	
9128 93	15022 09	540 43	24790 45	8316 73	1469 24	1632 15	2213 16	1870 72	1992 58	5088 00	
8229 17	11704 83	1480 92	21393 94	6445 20	1495 10	1546 81	1618 34	966 22	2680 87	7361 00	
3244 54	13764 75	1294 52	20333 81	9655 70	1000 23	824 97	1328 30	770 22	2940 54	4505 00	
11146 23	9005 08	164 34	22306 25	8079 06	1440 77	539 06	1238 07	907 07	717 00	8908 00	
4202 47	9884 64	1338 50	15541 61	4902 58	1049 28	557 32	859 08	988 40	1011 83	6708 00	
3002 83	6928 78	706 34	10737 95	3677 90	1070 55	315 60	1600 00	823 84	1011 83	5135 00	
5175 45	7029 34	1220 25	13425 04	4987 14	867 03	371 15	562 92	717 40	1838 06	6640 00	
6003 90	10590 49	1324 68	18676 16	8007 77	1647 83	490 08	1830 40	1287 47	1875 06	10631 00	
10898 72	21530 42	1342 09	35702 23	11079 61	1808 08	453 92	1393 00	1162 13	3416 00	6540 00	
11578 74	13368 31	802 41	24009 46	8308 47	1677 63	1292 22	1363 00	2187 38	3469 97	7267 00	
9854 64	15893 40	2405 57	24093 61	7310 17	1819 07	400 58	2005 79	1458 80	3281 54	8281 00	
2530 12	6750 80	370 37	9641 28	3503 75	825 88	94 43	483 04	429 00	4534 63	4703 00	
4007 56	8211 01	100 58	12475 42	6828 22	990 14	337 51	1881 91	563 63	1114 87	7321 00	
6020 85	10309 58	646 73	17017 16	3697 17	1190 90	338 50	1132 12	840 00	893 24	4702 00	
3047 63	10142 30	772 25	14082 57	9412 61	1170 28	873 40	658 96	525 54	187 54	2375 00	
3041 74	3318 11	415 92	6831 97	2470 85	612 05	267 94	661 40	322 00	557 06	6030 00	
9770 26	33068 34	2106 87	41441 47	19554 69	3012 10	516 36	4088 30	1588 70	4548 57	6072 00	
1892 25	3613 51	211 48	5717 24	2128 48	553 56	65 88	224 00	187 36	986 19	2273 00	
6398 06	9881 31	1791 64	18461 64	6148 80	1582 09	571 37	1134 57	832 90	1549 74	7040 00	
6031 12	10618 90	1788 07	17628 13	7023 23	779 41	628 10	1385 28	978 61	1217 33	6181 00	
4827 32	12353 30	1730 83	18017 45	5653 17	1481 06	344 03	1783 12	1436 92	1261 26	6044 00	
8286 97	10864 03	579 90	19730 61	8840 41	1236 40	471 15	1100 09	489 32	1068 71	7047 00	
6827 23	10461 08	1425 23	18886 14	7512 08	1404 34	215 24	1280 01	1584 08	2430 45	5806 00	
5085 32	16007 32	1402 31	17097 95	6197 78	1110 09	392 55	1010 00	614 57	3467 63	4783 00	
6118 06	11688 73	820 33	18008 14	7250 90	1290 31	706 35	912 83	1164 50	1205 12	4328 00	
3665 82	11637 01	1257 98	18861 71	9250 27	1216 80	886 47	1024 41	773 00	2715 09	6000 00	
6311 41	7216 04	1891 21	15520 31	3686 22	774 65	308 47	445 40	470 00	184 21	4971 00	
7331 92	1404 84	59 57	20797 33	8100 83	3517 57	1739 65	2813 12	1155 00	2996 57	8744 00	
6244 41	18902 70	2041 28	26144 39	7099 80	1079 83	1079 83	2816 15	1125 00	3996 57	8744 00	
6244 41	18902 70	2041 28	26144 39	7099 80	1079 83	1079 83	2816 15	1125 00	3996 57	8744 00	
5820 23	7094 33	1536 23	13444 78	4815 00	900 05	350 70	864 73	760 30	744 28	4546 00	
3263 25	9024 15	450 95	12199 29	3223 72	684 28	840 25	819 20	722 75	635 04	6450 00	
6178 51	8533 85	1105 40	16337 77	6137 58	1091 83	569 20	819 20	760 30	943 04	6773 00	
5057 34	11707 00	1270 50	18267 20	5080 18	1476 22	599 20	1285 34	743 00	9094 00	6773 00	
6281 00	13021 92	1729 02	21062 93	5829 37	1402 30	1259 87	1430 43	1225 71	2444 71	6350 00	
6590 10	15010 42	1183 98	21293 50	8251 90	1315 30	1289 84	1842 38	1657 27	2244 45	6350 00	

ABSTRACT [B]—

SCHOOL

COUNTIES.	SCHOOL-HOUSE FUND.									
	DEBIT.					CREDIT.				
	On hand at last report.	Received from district tax.	Received from other sources.	Total debit and credit.	Paid for school-houses and sites.	Paid on bonds and interest.	Paid for alterations and repairs.	Paid for other purposes.	On hand.	
Jefferson.....	507 68	1646 57	18 67	2262 92	254 96	.....	12 50	1322 46	673 00	
Johnson.....	972 77	7017 32	1940 97	9931 06	2192 55	5547 88	143 15	1079 46	968 02	
Jones.....	1539 62	955 99	56 79	2551 40	280 80	888 12	.....	1142 49	1119 34	
Keokuk.....	2400 78	6447 20	538 21	9386 19	898 55	4396 27	127 70	675 09	3398 58	
Kossuth.....	5649 91	11094 21	884 83	17628 95	4387 81	3382 84	281 20	5319 34	4057 70	
Lee.....	1234 33	2528 74	1254 43	4017 50	5079 55	940 30	.....	4 14	903 51	
Linn.....	1600 97	14440 17	3679 10	24127 07	7190 23	.....	9794 21	2468 81	.....
Louis.....	546 66	2195 71	620 04	3468 41	730 78	2192 97	42 77	.....	660 80	
Lucas.....	1533 41	6717 71	1044 48	9355 60	1339 70	3658 93	830 67	1559 50	.....
Lyon.....	6915 74	31508 54	1040 33	39164 61	8900 35	3841 41	439 32	3236 06	5006 00	
Madison.....	850 51	2356 20	38 90	3245 61	963 18	47 00	.....	271 25	1963 25	
Mahaska.....	2188 66	7785 43	3071 33	13045 42	1225 80	7892 22	160 70	1728 56	3043 14	
Marion.....	3857 36	5845 55	306 97	10101 88	2430 70	3220 37	80 83	1236 89	3133 10	
Marshall.....	3886 67	7256 10	620 50	11763 27	3304 35	6210 92	100 48	475 14	1869 37	
Mills.....	2955 77	5786 27	325 13	9067 17	967 99	3286 98	12 00	1648 72	3511 48	
Mitchell.....	1434 83	222 12	236 72	2493 67	1354 50	458 95	35 21	134 47	517 24	
Monona.....	4595 37	5641 78	381 80	10518 95	6196 27	956 75	57 25	1345 71	2200 93	
Monroe.....	963 50	2309 85	364 28	3639 63	819 70	1095 00	125 61	378 91	378 91	
Montgomery.....	1970 73	10295 76	1780 97	14049 46	5382 64	5188 00	23 67	3196 82	2231 43	
Muscatine.....	860 68	1918 26	3047 13	13915 58	9245 84	2853 33	.....	167 55	718 76	
O'Brien.....	3718 04	7277 50	732 41	11728 94	3113 36	1438 17	192 69	2459 00	4232 92	
Osceola.....	3207 71	5016 50	222 48	11646 69	6309 62	2711 24	98 46	277 83	3075 96	
Page.....	4294 69	9464 58	481 56	14240 83	1055 33	6729 36	35 00	3335 34	4075 82	
Palo Alto.....	1903 51	4438 41	453 12	6795 04	5812 15	1305 80	47 70	324 54	2215 06	
Plymouth.....	30103 32	36090 39	31395 60	101498 45	11616 68	29102 05	112 64	3562 92	3257 35	
Pocahontas.....	4530 63	6050 04	289 70	10869 45	6240 61	689 83	198 37	1379 97	2297 15	
Polk.....	30103 32	36090 39	31395 60	101498 45	11616 68	29102 05	112 64	3562 92	3257 35	
Pottawattomie.....	2875 78	1221 02	4630 39	8506 19	10111 35	64 97	549 88	5256 33	.....
Poweshiek.....	4830 51	4377 21	357 32	9665 34	5353 56	5 30	697 37	2240 15	.....
Ringgold.....	1200 34	3012 45	3288 65	8470 44	3062 72	379 20	104 15	568 49	4355 88	
Sac.....	7150 04	3085 12	4457 88	14693 04	9230 25	1544 28	50 00	2062 87	1704 79	
Scott.....	975 02	3467 61	5428 36	6961 21	3008 52	780 77	32 00	1081 79	1030 15	
Shelby.....	3717 62	5445 85	302 98	8766 45	8730 45	1074 67	28 73	1647 15	2106 15	
Sioux.....	6265 03	12326 35	9007 16	28638 74	10017 74	3005 30	432 33	2025 18	4087 56	
Story.....	3227 71	3297 24	1614 88	11299 70	2621 65	3739 70	.....	1330 07	3008 37	
Tama.....	4390 53	6091 84	3162 88	13584 25	1551 69	5515 66	353 46	1234 80	4045 64	
Taylor.....	2604 15	6830 15	157 36	9690 64	2727 76	2128 94	635 73	766 63	3402 18	
Union.....	6538 41	12241 35	16122 65	34902 62	29694 70	3379 78	.....	3434 83	2153 31	
Van Buren.....	1057 58	2711 76	1079 12	4848 46	882 02	1380 03	.....	802 07	1784 34	
Wapello.....	2253 17	14077 78	428 63	17759 60	10118 15	2635 57	90 775 01	2238 88	.....
Warren.....	3313 87	1842 08	319 42	5475 37	652 02	986 57	.....	179 91	689 69	
Washington.....	1739 54	8443 01	1385 79	11568 34	2449 72	3542 50	137 73	1418 02	4416 80	
Wayne.....	1890 37	2046 60	3704 33	6740 30	441 06	4752 32	9 85	1228 77	1014 30	
Webster.....	2146 44	6440 80	198 05	8784 28	2923 26	1756 63	132 13	3638 08	614 28	
Winnebago.....	1869 04	2970 88	1025 30	4065 22	1341 07	628 15	185 10	650 69	1702 21	
Winnebleshiek.....	1812 35	2419 18	1109 83	5341 36	2530 72	628 50	.....	100 00	2828 72	
Woodbury.....	29422 38	18875 87	13069 37	57800 61	60827 76	8651 13	312 37	60505 37	8402 07	
Worth.....	1076 10	1545 10	2 83	3624 06	361 30	1017 25	417 37	5 44	821 94	
Wright.....	5690 97	6062 76	1737 96	13491 72	4137 30	4236 12	790 46	1144 42	2537 53	

* Total. 227108 60/84790 42/544770 00/146088 28/56125 37/364730 71/10532 10/247 42/33/276410 91

* The total includes \$44,079.41, transferred from school-house fund to other funds.

REPORTS FOR 1889—CONTINUED.

FINANCES.

CONTINGENT FUND.										
On hand at last report.	DEBIT.					CREDIT.				
	Received from district tax.	Received from other sources.	Total debit.	Paid for fuel, rent and repairs.	Paid for alterations and repairs.	Paid for insurance and janitors.	General supplies.	Paid for other purposes.	On hand.	
1861 84	7102 11	466 35	9960 30	4023 38	945 51	255 38	1086 37	520 31	2445 05	
6020 32	10400 08	1646 20	24066 60	7511 75	1456 68	620 87	2177 24	1387 43	6518 83	
3221 66	1866 04	973 47	5060 17	1142 86	.....	.....	.....	4031 86	6586 30
4017 58	13823 84	1507 12	19048 24	6715 53	1965 08	500 75	3389 74	929 10	5343 12	
4705 10	10772 91	181 37	16489 38	6314 51	1342 75	139 43	7508 48	654 46	5700 27	
4158 07	25258 08	2985 81	30432 56	10416 56	2279 10	1222 01	3086 20	1078 77	8425 63	
6067 68	54326 05	3051 20	63465 93	1816 05	1816 05	874 53	6207 00	2915 05	6087 45	
1213 52	5687 48	32 90	6934 90	735 58	.....	218 75	763 50	846 88	2967 49
4101 07	7247 08	62 46	12007 61	3460 08	1243 38	903 21	1333 15	573 25	1327 50	
3363 53	10772 91	824 36	17980 60	3377 50	1063 56	325 87	700 74	585 84	1455 90	
6747 75	10300 40	640 62	18388 86	5815 17	900 89	316 25	1322 40	802 78	2031 84	
6194 78	15763 99	6519 22	28481 16	6646 72	1066 39	347 30	4844 06	906 45	1471 16	
4029 07	13882 76	2169 33	20078 16	5451 79	1084 02	407 87	2218 15	1401 50	1785 95	
10257 66	10257 66	629 31	21327 68	10110 69	1472 76	1475 30	4387 54	1781 31	3015 87	
4198 24	8307 55	2117 16	14622 95	3862 77	1385 72	486 58	1044 78	822 38	2405 63	
3008 80	8321 05	1317 52	12737 37	4805 77	830 59	650 00	1044 70	745 34	1038 55	
6308 31	9779 97	801 02	16884 60	3564 30	877 85	488 96	1422 41	1219 54	2864 35	
2041 60	3214 52	406 76	5662 88	2302 94	1164 40	217 87	1044 80	123 82	1017 91	
6171 44	11677 05	1309 59	19158 08	7103 07	1872 04	650 67	3862 56	1110 51	1400 60	
9727 28	10270 11	576 23	20274 42	10143 38	1260 19	1252 88	1830 83	974 63	710 61	
3025 46	16485 04	1885 57	19996 07	5639 73	1216 15	626 12	1486 77	1001 28	2148 14	
2103 71	7196 06	277 83	9578 20	3768 27	.....	535 25	572 28	444 41	1689 35
7750 86	13500 02	418 20	21768 08	6790 19	1513 14	1044 13	2371 39	990 56	1971 96	
3679 63	7172 52	350 77	11562 92	4308 05	1025 87	722 45	519 21	564 64	7104 57	
7231 31	2824 37	292 67	10348 35	2586 73	8140 34	1854 01	1934 63	957 61	2545 09	
4352 41	8091 76	205 80	12739 97	4702 04	1103 03	420 62	822 37	567 63	1167 83	
7744 97	30897 81	293 02	66818 36	20568 11	3103 62	1482 90	1944 79	3103 89	15131 35	
2929 82	44954 09	1147 50	48541 41	23800 04	7854 14	3224 50	2240 15	3400 62	14092 02	
7714 71	13660 37	51 79	21245 77	8346 12	1405 78	819 16	2077 64	1029 89	701 99	
4403 04	8034 96	348 82	13407 73	5800 90	1067 17	418 04	1762 68	440 09	1038 04	
10650 05	9772 03	324 19	20632 87	6510 33	1033 45	1772 48	1292 64	933 67	1458 00	
10161 14	25298 56	540 50	45900 14	14316 14	2526 75	618 04	7250 63	847 23	2964 25	
10211 01	10665 36	3405 08	24281 45	770 20	1771 30	833 51	869 40	1258 25	3061 17	
6115 10	14061 63	1525 55	25558 28	8819 67	2007 90	1941 44	1495 63	1970 68	2001 60	
7358 96	16360 71	1549 27	19068 94	5558 87	1437 47	904 42	1187 61	823 45	1406 33	
8280 55	15735 96	1607 57	25783 94	10176 17	1635 44	831 80	1876 74	994 56	9744 48	
5012 87	11106 83	373 37	16493 07	5786 10	1271 26	689 58	1419 05	1172 82	1074 70	
6334 41	10142 41	2967 61	19644 43	5096 11	1141 21	509 30	3208 58	901 17	3714 45	
2545 82	6471 37	353 26	9370 45	3037 44	956 69	298 64	612 80	505 09	2174 40	
2435 96	10996 58	3025 36	22447 74	7801 23	1208 07	373 01	4136 84	1610 19	4512 39	
6278 79	15794 61	331 21	14884 61	484 74	1238 07	432 15	3298 36	832 05	1906 73	
4223 73	9842 84	346 90	14562 95	4865 82	1203 84	234 85	2597 29	267 98	1435 40	
9625 73	6728 16	1365 08	12669 89	4906 56	906 86	1320 20	1003 26	178 03	1129 34	
10025 33	10025 33	10025 33	21050 66	10025 33	10025 33	10025 33	10025 33	10025 33	10025 33	
2053 29	4437 16	675 37	7680 82	2223 41	702 50	789 30	413 15	166 35	365 32	
9072 13	10011 96	176 64	14545 73	5407 06	1038 78	289 09	447 44	646 03	829 26	
8230 50	34298 34	1736 46	44554 13	13696 36	3306 26	700 11	254 12	397 04	627 63	
4849 49	74 49	45 45	8005 66	3606 26	514 59	1000 00	1283 32	928 47	1128 30	
8280 58	10017 61	726 04	14544 15	6612 12	916 10	1000 00	1283 32	928 47	1128 30	

ABSTRACT [B]—Continued.

SCHOOL FINANCES, 1889.

COUNTIES.	TEACHERS' FUND.					
	DEBIT.			CREDIT.		
	On hand at last report.	Received from district tax.	Received from appropriation.	Received from other sources.	Total debit and credit.	On hand.
Adair.....	\$ 36602 77	\$ 35625 29	\$ 5355 40	\$ 491 57	\$ 61415 12	\$ 38125 96
Adams.....	16844 41	35153 23	5013 65	180 01	41509 29	3259 01
Allamakee.....	9252 73	34145 88	5359 77	1657 30	44035 71	31229 65
Appanoose.....	9471 05	26320 05	8019 29	927 28	44738 27	30715 65
Audubon.....	16747 01	22683 71	3547 99	3570 11	47755 80	35766 26
Benton.....	32042 56	55098 61	1564 97	1576 30	65709 09	2031 99
Black Hawk.....	32324 32	40998 89	1627 63	595 79	82966 03	52290 05
Boone.....	21881 20	30163 35	7014 66	1146 50	40108 21	45741 50
Bremer.....	12933 66	25500 63	6515 51	1248 82	44098 62	27435 88
Buchanan.....	21786 90	35242 37	8055 16	1086 85	61467 28	40699 26
Buena Vista.....	21031 25	52843 87	3698 06	129 88	57536 06	35764 97
Butler.....	28834 15	36441 45	4468 40	546 78	46293 09	3221 41
Calhoun.....	30674 04	28912 30	6030 78	135 66	56582 77	34134 88
Carroll.....	24671 38	26214 48	7484 55	983 42	41354 23	4329 25
Cass.....	28501 80	42564 98	7883 54	511 05	56862 37	54228 87
Cedar.....	29045 15	36010 08	9851 00	1612 47	79860 68	47871 84
Cerro Gordo.....	15707 14	37294 97	8008 05	1041 84	63222 01	38557 36
Cherokee.....	10076 31	37447 10	5084 50	1126 24	50764 21	41036 84
Chickasaw.....	1828 06	27737 68	4816 55	670 10	43032 90	20024 69
Clarke.....	12442 22	10234 10	5782 10	370 45	17835 05	25 34
Clay.....	12346 24	16142 63	3738 83	906 35	32545 19	34874 60
Clayton.....	22388 44	44413 80	10288 85	1550 45	78291 63	53097 23
Crawford.....	43230 97	64613 29	15116 35	1632 03	138662 64	81490 48
Clayton.....	36886 82	46534 74	8353 30	1267 88	82876 34	49460 60
Dallas.....	22240 71	45004 04	7867 40	2862 21	78131 26	54314 52
Davis.....	1780 25	27840 25	6294 27	2013 04	35848 80	35857 48
Decatur.....	10812 67	22269 87	6266 05	643 48	46322 08	28732 10
Delaware.....	21806 29	15646 55	7437 40	409 18	63409 08	35081 32
Des Moines.....	17327 61	57885 00	15001 01	821 91	91862 53	71332 13
Dickinson.....	6200 74	8550 65	1966 78	616 30	17631 47	11449 29
Dubuque.....	11071 54	56174 13	18310 04	433 28	84008 69	72365 63
Emmet.....	6642 02	571 80	3585 32	272 95	9088 09	9757 60
Fayette.....	10930 25	37462 18	8014 17	1104 36	63020 53	42549 01
Floyd.....	11360 15	37246 25	6294 27	2013 04	46889 80	4584 67
Franklin.....	17108 64	27809 69	5365 09	337 06	50811 23	35981 97
Fremont.....	27084 02	33515 51	7158 37	876 64	68435 26	43054 88
Greene.....	16537 22	34842 15	4732 10	1225 71	58357 18	41929 20
Grundy.....	13655 00	36490 90	4272 04	581 84	54018 84	33570 48
Guthrie.....	30777 62	32469 23	7187 90	460 11	70892 05	45179 81
Hamilton.....	15681 46	31979 55	4806 63	1130 16	35627 20	20610 70
Hancock.....	8168 80	10867 06	2818 72	303	30774 59	21907 43
Hardin.....	26182 91	30699 85	7294 51	540 82	70687 79	47115 79
Harrison.....	30120 08	43971 65	6294 53	826 30	62254 78	31972 31
Henry.....	23479 70	21770 42	8337 35	475 50	54262 97	33484 57
Howard.....	6897 22	31011 30	5010 08	389 71	32402 21	22501 14
Humboldt.....	11080 01	21878 83	1754 57	301 25	35264 56	25740 00
Ia.....	10055 50	38936 34	4336 37	133 25	54991 66	34012 78
Iowa.....	13630 30	32719 31	9173 50	3072 92	55887 56	42539 50
Jackson.....	20834 73	30135 20	8031 30	3013 08	70014 41	46122 88
Jasper.....	20467 52	32745 04	13875 80	734 24	86622 00	50876 09

* Partly defalcation of a district treasurer.

ABSTRACT [B]—Continued.

SCHOOL FINANCES, 1889.

TEACHERS' FUND.

COUNTIES.	DEBIT.					
	DEBIT.			CREDIT.		
	On hand at last report.	Received from district tax.	Received from appropriation.	Received from other sources.	Total debit and credit.	On hand.
Jefferson.....	13211 22	17322 00	5411 28	251 42	38006 52	20000 08
Johnson.....	26782 34	30325 20	12436 30	1321 51	80005 35	40363 01
Jones.....	13354 52	33816 35	9263 03	1302 40	57863 30	42010 13
Keokuk.....	14210 94	30233 18	10418 07	1020 00	64903 09	40699 19
Kossuth.....	11714 11	31259 19	3629 25	2578 09	51180 64	37199 77
Lee.....	21183 85	48550 41	11178 63	1023 98	81036 80	55162 80
Linn.....	30847 37	74255 06	18344 53	2878 10	146515 26	2702 16
Louis.....	10053 30	23345 55	5831 24	226 51	39557 60	20707 90
Lucas.....	14070 04	18143 84	5744 80	684 64	38515 62	25410 42
Lyon.....	6631 62	10339 18	3373 01	1537 94	31101 75	22218 08
Madison.....	16992 70	30099 83	7030 70	686 44	55596 67	36020 24
Mahaska.....	29446 57	46229 43	10707 78	1966 16	88439 94	50351 29
Marion.....	19070 31	30015 01	9767 18	820 88	60380 08	42233 86
Marshall.....	30027 40	41735 56	1674 53	101 80	78751 31	70571 80
Mills.....	11221 57	20847 19	6832 10	1464 27	56585 13	34722 35
Mitchell.....	11048 09	20609 06	5332 62	702 09	37151 86	32971 30
Monona.....	18716 02	29722 44	6750 45	307 11	55786 62	38004 03
Monroe.....	11014 62	13897 74	4813 45	384 03	32157 86	31629 85
Montgomery.....	24637 78	32290 74	7390 05	640 30	64678 71	42538 31
Muscatine.....	15695 81	47303 94	9266 69	548 58	73766 02	54673 40
O'Brien.....	16721 77	10199 88	2368 75	847 06	30198 06	33139 35
Osceola.....	8138 45	18038 60	1853 92	255 30	20746 33	885 28
Page.....	27003 45	40221 91	1717 84	855 82	77860 02	40463 11
Palo Alto.....	9530 92	10983 55	3422 36	307 42	23354 15	30372 20
Plymouth.....	23376 65	37368 08	9481 08	75 75	72492 16	40976 63
Pocahontas.....	42529 87	21760 67	7031 87	100 00	64393 41	14113 29
Polk.....	75290 97	15058 38	28122 72	782 74	206894 81	34070 32
Pottawattamie.....	60031 24	68269 18	18987 82	221 27	180071 41	117769 00
Poweshiek.....	25845 36	46300 77	8344 38	1080 87	76934 58	55766 55
Ringgold.....	10271 55	27763 28	7081 64	426 05	47332 32	31149 70
Sae.....	5573 97	577 97	807 30	57334 07	58019 96	30714 09
Scott.....	31199 92	91479 04	16001 88	1038 04	146018 88	103229 10
Shelby.....	34072 27	30037 30	6234 36	317 15	80551 06	47846 80
Sioux.....	21144 46	30023 28	9771 39	3703 37	68441 40	45430 52
Story.....	11456 50	30875 52	7383 64	1191 33	61019 00	41713 41
Tama.....	26519 33	44963 96	10346 83	1219 45	92448 77	57881 15
Taylor.....	22941 18	31371 92	6490 50	1519 70	62223 33	40234 67
Union.....	24831 28	36142 91	7234 30	889 57	66118 06	45159 73
Van Buren.....	11311 57	22514 83	7165 85	1405 61	42956 86	20649 75
Wapello.....	19187 52	45000 55	14302 25	663 16	80049 48	82564 20
Warren.....	12348 22	26261 09	9702 74	404 62	48357 37	33141 57
Washington.....	16809 04	28665 45	8995 15	677 11	54704 75	35626 87
Wayne.....	21446 50	35169 06	4915 69	1162 24	52893 92	29474 61
Webster.....	36649 48	34845 79	7363 68	2602 74	73535 69	47049 07
Winnebago.....	10823 36	14348 08	2779 75	440	34787 37	11361 50
Winnowishiek.....	17354 78	20700 48	8486 77	645 96	54849 96	34072 42
Woodbury.....	25975 35	17336 76	1169 49	14876 90	55352 78	7163 65
Worth.....	4512 80	13306 16	3190 68	828 34	21947 07	18268 32
Wright.....	10702 40	26629 50	8463 45	543 45	46457 35	36026 90
Totals.....	219747 14	340005 16	78213 07	94012 93	627432 63	419716 15

* Including \$20,311.71 received from school-house fund.

* Including \$9,817.54 paid other districts for tuition.

ABSTRACT (C)—

EXAMINATION

COUNTIES.	Professional certificates issued.		1st grade certificates issued.		2d grade certificates issued.		3d grade certificates issued.		Total number issued.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Adair.....	1		39	85	37	129	2	22	97	214
Adams.....			20	61	19	110	2		41	196
Altamaha.....			13	52	16	73			37	138
Appanoose.....	6	18	24	60	17	52	1	11	58	146
Audubon.....			44	46	28	106		11	77	182
Benton.....				194	35	133		7	72	304
Black Hawk.....	2		9	80	37	184			48	275
Boone.....	34	40	2	102	31	116			35	267
Bremer.....		7	9	5	63	15	60	44	30	160
Buchanan.....	4		11	43	34	148			49	195
Buena Vista.....	6	31	31	60	10	78	5	13	42	207
Butler.....	1	1	33	65	36	104	19	16	68	236
Calhoun.....			25	71	12	112	3	45	40	229
Carroll.....			42	62	31	87	15	61	88	210
Cass.....			20	98	23	113	8	44	53	225
Cedar.....	3	42	26	88	25	129			43	221
Cerro Gordo.....			31	140	9	95		23	34	204
Cherokee.....			22	50	28	79	16	49	76	175
Chickasaw.....	2		22	60	11	92	4	36	39	199
Clarke.....	1	1	20	48	30	75			42	244
Clay.....			17	79	12	63			58	242
Clayton.....	2		20	87	26	102			58	244
Clinton.....			57	60	11	235			18	288
Crawford.....	2		27	54	29	94	6	17	61	183
Dallas.....	8	18	28	79	21	128			57	222
Davis.....			36	48	16	93			30	167
Decatur.....	2	15	23	20	29	94	3	16	50	195
Delaware.....			10	31	12	188			22	216
Des Moines.....			25	16	18	105			19	143
Dickinson.....			6	23	11	30			20	67
Dubuque.....	10	43	9	51	19	144	3	16	41	255
Emmet.....	3	3	14	26	6	22			9	23
Fayette.....	4	1	38	130	63	175			105	353
Floyd.....	1	11	13	48	17	46			30	154
Franklin.....			14	61	18	57	5	46	37	161
Fremont.....	4	1	10	61	6	113			20	175
Greene.....			47	112	11	105			58	211
Gruddy.....			14	74	6	56	4	86	24	207
Guthrie.....			57	107	50	172			87	277
Hamilton.....			10	50	20	103	5	9	31	177
Hancock.....			43	42	18	38			10	100
Hardin.....			31	78	17	88	41	87	94	244
Harrison.....			31	82	18	118	3	75	32	192
Henry.....			22	63	26	115			48	177
Howard.....			14	40	14	46	2	36	21	133
Humboldt.....			5	14	4	14			2	21
Ida.....			25	95	19	50	4	20	48	138
Iowa.....			49	95	17	58	17	63	83	211
Jackson.....	8	38	4	63	5	41	14	83	31	222
Jasper.....			30	60	57	190		1	87	

REPORTS FOR 1889.

OF TEACHERS.

Applicants rejected.		Applicants examined.		Certificates revoked.		Average age of applicants.		No experience in teaching.		Taught less than one year.		Holding state certificates or diplomas.	
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
30	74	97	268	.....	27.4	21.2	15	30	13	41	1	.....	.....
8	43	50	236	.....	23.6	22.7	13	43	15	47	.....	.....	.....
3	36	38	230	.....	23.0	21.0	8	40	15	42	.....	.....	.....
.....	1	48	142	.....	24.2	21.3	7	14	11	24	.....	.....	.....
3	5	75	157	.....	29.7	21.5	6	30	5	13	.....	.....	.....
17	56	94	360	.....	24.7	21.2	24	65	20	50	.....	.....	.....
17	90	65	374	.....	24.0	23.0	14	22	15	41	.....	.....	.....
.....	.....	86	282	.....	23.0	20.0	13	42	15	31	.....	.....	.....
.....	42	34	227	.....	24.0	21.5	8	.....	15	49	.....	.....	.....
3	6	52	201	.....	23.0	20.0	7	34	13	57	.....	.....	.....
.....	24	46	231	.....	27.0	20.0	7	34	13	57	.....	.....	.....
12	56	80	323	.....	25.0	20.0	13	47	11	35	.....	.....	.....
10	45	50	273	.....	26.3	19.9	5	27	8	26	.....	.....	.....
.....	44	55	244	.....	26.0	21.4	9	28	11	54	.....	.....	.....
3	58	50	283	.....	25.2	23.1	4	18	8	32	.....	.....	.....
.....	45	228	.....	25.0	23.0	5	17	12	29	3	.....	.....	.....
.....	21	42	229	.....	27.0	24.6	17	41	36	2	.....	.....	.....
.....	38	81	206	.....	25.5	22.1	18	41	24	48	.....	.....	.....
.....	34	45	231	.....	25.0	21.0	2	42	1	18	.....	.....	.....
.....	6	40	130	.....	28.0	23.0	9	32	12	52	.....	.....	.....
.....	16	35	169	.....	23.0	20.0	1	1	1	1	.....	.....	.....
.....	57	64	306	.....	26.0	23.0	10	25	14	20	.....	.....	.....
.....	13	23	228	.....	28.0	23.0	3	45	4	60	.....	.....	.....
.....	13	61	148	.....	25.0	19.0	5	37	9	58	.....	.....	.....
13	47	70	272	.....	24.0	21.0	6	13	4	15	.....	.....	.....
.....	143	111	381	.....	23.0	20.0	9	36	12	40	.....	.....	.....
.....	10	55	184	.....	31.0	23.0	3	24	5	28	.....	.....	.....
.....	36	27	255	.....	23.0	20.0	6	55	10	25	.....	.....	.....
.....	13	205	9	.....	24.0	21.0	2	6	6	6	.....	.....	.....
.....	3	19	66	.....	25.0	21.0	2	9	7	20	.....	.....	.....
.....	7	44	261	.....	33.0	27.0	3	11	5	23	.....	.....	.....
.....	7	23	67	.....	27.2	22.4	4	8	.....	8	.....	.....	.....
11	50	116	361	.....	24.0	23.0	14	78	17	83	.....	.....	.....
.....	29	5	163	.....	24.0	21.0	4	12	13	2	.....	.....	.....
.....	24	41	188	.....	26.0	20.0	12	32	6	15	.....	.....	.....
.....	59	23	234	.....	23.0	19.0	3	30	4	25	.....	.....	.....
.....	49	60	296	.....	27.0	23.0	3	18	11	42	.....	.....	.....
.....	110	25	335	.....	23.0	19.0	10	44	6	64	.....	.....	.....
.....	30	89	369	.....	26.5	20.2	16	63	7	53	.....	.....	.....
10	49	41	220	.....	20.0	18.0	12	28	8	14	.....	.....	.....
.....	6	5	28	.....	21.8	20.2	12	32	3	23	.....	.....	.....
15	81	107	327	.....	21.0	19.0	19	37	14	36	.....	.....	.....
3	20	56	295	.....	21.8	21.5	3	33	2	11	.....	.....	.....
.....	39	52	217	.....	22.5	22.2	11	33	8	16	.....	.....	.....
.....	43	47	174	.....	21.0	19.0	3	30	3	18	.....	.....	.....
.....	1	36	139	.....	22.0	21.0	3	15	.....	9	.....	.....	.....
2	18	50	152	.....	24.0	21.0	6	22	7	15	.....	.....	.....
4	53	87	271	.....	24.0	22.0	13	24	15	32	.....	.....	.....
.....
6	15	37	240	.....	25.0	21.0	3	15	2	10	.....	.....	.....
44	213	131	464	.....	24.0	23.0	18	50	19	52	.....	.....	.....

ABSTRACT [C]—

EXAMINATION

COUNTIES.	Profession'l certificates issued.		1st grade certificates issued.		2d grade certificates issued.		3d grade certificates issued.		Total number issued.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Jefferson.....	2	16	4	7	20	87	7	87	42	197
Johnson.....	.....	.....	21	87	32	103	.....	.....	53	249
Jones.....	5	.....	8	77	20	137	8	35	41	240
Keokuk.....	1	.....	24	111	41	119	.....	.....	66	330
Kossuth.....	12	.....	58	76	21	90	3	29	54	195
Lee.....	8	2	23	66	16	94	3	26	50	188
Linn.....	1	1	11	173	24	236	.....	.....	36	404
Louis.....	.....	.....	28	71	102	175	.....	.....	54	175
Lucas.....	.....	.....	19	52	32	136	.....	.....	45	188
Lyon.....	.....	.....	14	41	12	47	.....	.....	26	88
Madison.....	.....	.....	22	54	34	87	.....	.....	56	141
Mahaska.....	.....	.....	40	132	32	161	.....	.....	72	293
Marion.....	.....	.....	29	90	33	129	.....	.....	62	210
Marshall.....	.....	.....	21	78	47	160	.....	.....	68	316
Mills.....	.....	.....	28	46	45	40	12	32	91	123
Mitchell.....	3	4	12	19	23	98	13	66	51	187
Monroe.....	.....	.....	25	95	28	121	.....	.....	53	216
Monroe.....	.....	.....	5	40	70	143	.....	.....	21	143
Montgomery.....	.....	.....	27	111	10	38	17	41	54	100
Muscatine.....	4	33	15	51	14	108	2	31	35	223
O'Brien.....	.....	.....	22	36	20	95	7	38	49	169
Osceola.....	.....	.....	18	30	12	42	.....	.....	30	72
Page.....	8	12	14	58	40	109	5	22	67	201
Palo Alto.....	.....	.....	19	45	11	46	2	33	32	124
Plymouth.....	.....	.....	8	44	7	63	.....	.....	14	144
Pocahontas.....	.....	.....	32	72	17	87	.....	.....	40	160
Polk.....	.....	.....	65	221	39	222	3	21	107	464
Pottawattamie.....	.....	.....	43	183	28	206	.....	.....	50	71
Pottawattamie.....	.....	.....	55	71	42	142	.....	.....	97	439
Poweshiek.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ringgold.....	2	4	17	31	35	132	.....	.....	54	167
Sac.....	.....	.....	21	74	21	49	24	66	70	180
Scott.....	9	4	30	123	29	110	.....	.....	68	327
Shelby.....	.....	.....	30	82	10	121	2	33	42	240
Sioux.....	.....	.....	21	67	28	103	12	41	66	231
Story.....	.....	.....	43	56	36	148	.....	.....	79	304
Tama.....	1	2	30	96	31	128	.....	.....	52	226
Taylor.....	.....	.....	28	76	24	110	.....	.....	54	186
Union.....	.....	.....	23	122	23	115	1	11	47	248
Van Buren.....	.....	.....	27	63	19	82	11	51	57	176
Wapello.....	2	28	15	54	23	95	.....	.....	40	177
Warren.....	5	29	22	51	69	126	.....	.....	88	393
Washington.....	1	12	5	16	23	163	.....	.....	39	243
Wayne.....	.....	.....	27	86	26	72	10	28	63	156
Webster.....	.....	.....	10	54	7	70	2	37	19	181
Winnebago.....	.....	.....	18	17	18	35	11	18	47	70
Winnebago.....	.....	.....	29	79	25	101	5	67	29	249
Woodbury.....	13	14	9	81	16	109	.....	.....	36	195
Worth.....	.....	.....	24	36	11	42	7	33	42	109
Wright.....	.....	.....	50	79	14	78	.....	.....	64	153
Totals.....	225	470	2294	7021	2245	10196	400	2283	5113	19970

REPORTS FOR 1889—CONTINUED.

OF TEACHERS.

COUNTIES.	Applicants rejected.		Applicants examined.		Certifi- cates revoked.		Average age of applicants.		No experi- ence in teaching.		Taught less than one year.		Holding state certi- ficates or di- plomas.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Jefferson.....	8	38	50	235	.....	.....	25.2	21.3	13	43	9	50	1	.....
Johnson.....	4	31	57	311	.....	.....	25.2	21.7	9	51	3	20	2	.....
Jones.....	7	41	48	306	.....	.....	25.0	22.0	6	3	11	31	.....	.....
Keokuk.....	18	72	84	302	.....	.....	24.7	22.2	4	38	17	41	2	1
Kossuth.....	7	14	61	200	.....	.....	24.1	20.2	6	29	8	15	.....	.....
Lee.....	.....	.....	30	188	.....	.....	31.0	20.0	5	30	7	48	6	.....
Linn.....	.....	.....	44	457	.....	.....	31.0	22.0	16	74	14	43	2	1
Louis.....	.....	.....	60	156	.....	.....	23.3	21.9	9	36	9	30	.....	.....
Lucas.....	14	53	30	241	.....	.....	25.0	24.0	6	17	5	26	.....	1
Lyon.....	2	32	28	120	.....	.....	24.0	21.0	4	20	4	30	.....	.....
Madison.....	2	9	58	150	.....	.....	29.0	22.0	20	48	12	18	.....	.....
Mahaska.....	1	35	80	328	.....	.....	24.0	24.0	8	28	6	24	.....	.....
Marion.....	1	9	63	219	.....	.....	24.0	22.0	9	56	9	40	.....	.....
Marshall.....	10	83	106	309	.....	.....	24.5	22.1	10	51	15	50	.....	6
Mills.....	13	27	104	150	.....	.....	23.5	24.5	4	11	15	15	.....	.....
Mitchell.....	10	33	61	210	.....	.....	30.0	21.0	13	47	6	21	.....	.....
Monroe.....	.....	.....	29	256	.....	.....	23.0	20.0	7	30	8	20	.....	.....
Monroe.....	6	23	27	166	.....	.....	24.0	21.0	4	6	4	6	.....	.....
Montgomery.....	2	16	56	206	.....	.....	23.3	21.4	17	41	23	57	.....	1
Muscatine.....	.....	.....	38	242	.....	.....	27.0	23.0	7	39	11	26	.....	.....
O'Brien.....	13	25	62	194	.....	.....	26.0	21.4	8	44	10	40	.....	3
Osceola.....	4	16	54	82	.....	.....	31.0	21.0	2	14	5	16	.....	.....
Page.....	19	61	86	262	1	.....	26.0	23.0	6	14	6	23	.....	.....
Palo Alto.....	.....	.....	34	126	.....	.....	26.0	20.0	1	10	3	20	.....	1
Plymouth.....	.....	.....	15	63	.....	.....	30.0	29.0	10	5	18	.....	.....	.....
Pocahontas.....	9	45	58	204	.....	.....	24.0	23.0	5	20	1	14	.....	.....
Polk.....	.....	.....	112	479	.....	.....	24.7	22.7	15	45	12	40	.....	3
Pottawattamie.....	.....	.....	78	287	.....	.....	25.4	22.7	6	7	1	1	.....	.....
Pottawattamie.....	8	33	75	246	.....	.....	24.0	22.0	10	24	20	32	.....	2
Poweshiek.....	5	28	59	195	.....	.....	23.0	20.6	9	24	12	50	.....	.....
Ringgold.....	.....	.....	72	225	.....	.....	24.2	20.5	14	44	19	21	.....	1
Sac.....	.....	.....	74	233	.....	.....	28.0	25.4	12	28	3	16	.....	.....
Scott.....	.....	.....	38	47	284	.....	31.3	22.1	5	19	9	40	.....	1
Shelby.....	.....	.....	71	240	.....	.....	26.0	19.0	10	32	17	28	.....	.....
Sioux.....	.....	.....	88	248	1	.....	35.0	22.0	8	19	5	32	.....	.....
Story.....	20	74	81	304	.....	.....	26.0	22.0	13	54	16	20	.....	2
Tama.....	2	9	56	195	.....	.....	26.0	19.0	12	41	19	76	.....	.....
Taylor.....	.....	.....	49	260	.....	.....	29.0	21.0	9	49	5	46	.....	.....
Union.....	4	24	61	200	.....	.....	25.8	22.5	17	40	14	35	.....	1
Van Buren.....	.....	.....	42	181	.....	.....	26.0	21.0	6	33	10	40	.....	.....
Wapello.....	.....	.....	34	212	.....	.....	25.0	18.0	10	32	.....	46	.....	.....
Warren.....	4	70	34	313	.....	.....	25.0	22.0	3	25	4	33	.....	.....
Washington.....	.....	.....	63	162	.....	.....	27.0	21.0	5	9	6	11	.....	3
Wayne.....	3	11	51	192	.....	.....	34.0	21.0	2	23	3	36	.....	2
Webster.....	.....	.....	22	192	.....	.....	24.0	21.8	11	13	8	75	.....	.....
Winnebago.....	.....	.....	7	256	.....	.....	23.5	22.5	6	38	5	9	.....	.....
Winnebago.....	.....	.....	29	215	.....	.....	35.0	22.0	5	50	9	74	.....	.....
Woodbury.....	.....	.....	19	48	.....	.....	23.4	21.2	5	12	4	10	.....	.....
Worth.....	11	45	75	298	.....	.....	33.0	20.5	7	14	13	26	.....	.....
Wright.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	651	3211	5744	23190	2	1	35.5	21.8	830	3105	878	3165	116	77

* Average age.

ABSTRACT [D].

VISITATION OF SCHOOLS, APPEALS, ETC., 1889.

COUNTIES.	VISITATION OF SCHOOLS.		AP-PEALS.	COMPENSA-TION OF CO. SUPT.	PRIVATE SCHOOLS.	
	Schools visited by county superintendent.	Visits made during the year.	Cases decided by Educationals held.	Received for official services from October 1, 1888, to October 1, 1889.	Teachers employed.	Students attending.
Adair	127	134	3	1102	1	10
Adams	109	140	3	1098	1	10
Allamakee	145	184	1	1102	4	172
Appanoose	105	160	0	1140	1	10
Audubon	31	31	3	1108	1	10
Benton	50	60	7	1230	1	6
Black Hawk	157	210	2	1248	1	10
Boone	112	130	2	1236	1	10
Bremer	120	225	8	1148	11	632
Buchanan	146	180	4	1245	1	115
Buena Vista	90	102	3	808	1	10
Butler	95	104	2	1256	1	10
Calhoun	128	142	1	1250	1	10
Carroll	84	93	4	1152	2	4
Cass	127	141	10	1248	1	10
Cedar	87	98	2	1168	1	10
Cerro Gordo	133	236	13	1200	1	10
Cherokee	148	152	18	1156	1	10
Chickasaw	130	160	8	1224	2	4
Clarke	58	60	11	806	1	4
Clay	104	123	3	1084	1	4
Clayton	145	195	4	1344	5	8
Clinton	134	154	5	1248	3	35
Crawford	60	60	12	1224	1	10
Dallas	178	178	23	1200	1	10
Davis	53	53	1	1124	1	10
Decatur	53	53	1	1124	1	10
Delaware	95	95	4	850	2	9
Des Moines	28	28	1	1208	8	34
Dickinson	93	103	5	1043	1	10
Dubuque	37	93	5	1544	27	110
Emmett	34	42	4	516	1	10
Fayette	158	172	4	1248	2	14
Floyd	146	168	6	1252	1	10
Franklin	98	128	1	1150	1	10
Fremont	149	200	3	1152	1	10
Greene	176	204	14	1240	2	3
Grundy	129	200	6	1200	1	10
Guthrie	112	131	6	1208	1	5
Hamilton	137	204	12	1208	1	10
Hancock	62	194	3	1050	1	3
Hardin	97	149	18	1252	1	4
Harrison	9	9	2	360	1	4
Henry	100	170	22	1200	4	23
Howard	90	180	1	1200	1	4
Humboldt	85	158	1	1186	1	2
Ia	87	99	4	1224	1	10
Iowa	40	40	1	1248	1	10
Jackson	151	183	22	1248	1	1
Jasper	35	46	12	1252	1	2

* Guthrie county high school.

ABSTRACT [D]—CONTINUED.

VISITATION OF SCHOOLS, APPEALS, ETC., 1889.

COUNTIES.	VISITATION OF SCHOOLS.		AP-PEALS.	COMPENSA-TION OF CO. SUPT.	PRIVATE SCHOOLS.	
	Schools visited by county superintendent.	Visits made during the year.	Cases decided by Educationals held.	Received for official services from October 1, 1888, to October 1, 1889.	Teachers employed.	Students attending.
Jefferson	148	157	5	1224	9	11
Johnson	170	181	11	1104	3	30
Jones	131	165	16	1252	1	2
Keokuk	120	124	6	1252	1	7
Kossuth	120	285	3	1200	1	100
Lee	80	80	2	1252	3	6
Linn	80	83	1	1228	4	47
Louis	81	156	8	1162	1	130
Lucas	89	122	6	1056	1	10
Lyon	88	120	3	800	1	10
Madison	90	90	6	1248	1	10
Malaska	127	135	3	1252	2	14
Marion	68	72	7	1252	1	116
Marshall	77	80	10	1252	8	17
Mills	85	120	7	1244	1	10
Monroe	120	160	6	1208	1	5
Monroe	64	70	4	1145	1	2
Montgomery	76	84	4	1192	1	10
Montgomery	118	124	1	1224	1	10
Montrose	110	110	6	1240	4	12
O'Brien	104	162	12	1152	1	2
O'Brien	78	139	18	848	1	2
Palo Alto	136	154	8	1224	2	31
Plymouth	100	260	4	1094	1	127
Pocahontas	171	180	16	1208	1	15
Polk	90	149	1	1104	1	10
Pottawattamie	62	81	15	1560	3	31
Poweshiek	145	165	27	1245	3	10
Poweshiek	105	105	2	1250	1	24
Ringgold	135	170	13	1160	1	10
Sac	149	259	3	1181	1	10
Scott	118	135	15	1252	13	72
Shelby	40	42	1	620	1	2
Sioux	133	182	9	1252	4	14
Story	168	241	15	1172	1	10
Tama	127	150	13	1252	1	10
Taylor	130	150	5	1232	1	10
Union	124	148	1	1178	1	10
Van Buren	46	53	5	1144	1	1
Wapello	140	150	5	1250	2	5
Warren	60	98	12	1199	2	11
Washington	41	41	5	1142	1	3
Wayne	166	120	3	1200	1	9
Webster	160	165	4	1200	1	3
Winnebago	130	131	1	972	1	10
Winnebago	117	21	2	1244	4	15
Woodbury	89	94	1	1048	1	10
Worth	80	195	3	801	1	10
Wright	108	136	15	1252	1	10
Totals	10444	13418	748	658	1122	180

* Average compensation.

ABSTRACT [E]—

TEACHERS'

COUNTIES.	WHERE HELD.	TIME.		TEACHERS IN ATTENDANCE.		
		Commencing.	Concluding weeks.	Males.	Females.	Total.
Adair	Greenfield	March 18	3	53	177	230
Adams	Corning	July 8	15	139	154	293
Allamakee	Waukon	August 19	46	185	201	386
Apanoose	Centerville	August 19	42	109	151	260
Audubon	Audubon	August 5	22	81	104	185
Benton	Belle Plaine and Vinton	July 29	4	48	225	273
Black Hawk	Waterloo	August 12	42	230	272	502
Boone	Boone	August 12	63	253	316	569
Bremner	Waverly	July 29	19	131	150	281
Buchanan	Independence	Aug. *12	6	18	104	122
Buena Vista	Storm Lake	July 8	2	16	113	129
Butler	Allison and Clarksville	August *5	4	58	274	332
Calhoun	Rockwell City	July 22	23	145	168	313
Carroll	Carroll	August 12	29	127	156	283
Cass	Atlantic	July 22	30	230	290	520
Cedar	Tipton	August 5	23	147	172	319
Cerro Gordo	Clear Lake and Mason City	August *5	4	30	223	253
Cherokee	Cherokee	August 19	28	148	186	334
Chickasaw	New Hampton	July 22	9	138	147	285
Clarke	Oscola	July 22	14	181	195	376
Clay	Spencer	August 5	30	103	123	226
Clayton	Elkader	July 22	33	169	202	371
Clinton	DeWitt and Lyons	July 22	11	170	181	351
Crawford	Denison	August 19	25	137	169	306
Dallas	Adel	August 12	68	211	270	481
Davis	Bloomfield	August 12	32	128	180	308
Decatur	Leon	June 17	24	133	157	290
Delaware	Manchester	August 12	30	214	244	458
Des Moines	Burlington	August 12	22	111	135	246
Dickinson	Litell Lake	April 1	11	55	64	119
Dubuque	Dubuque	August 12	33	212	235	447
Emmet	Estherville	August 26	2	6	34	40
Fayette	Fayette	August 5	48	151	196	347
Floyd	Charles City	Sept. 2	17	69	86	155
Franklin	Hampton	August 12	23	131	154	285
Fremont	Sidney	August 12	29	108	137	245
Greene	Jefferson	July 8	3	17	149	166
Grundy	Grundy Center	August 5	3	22	138	160
Guthrie	Guthrie Center	August 12	12	39	144	183
Hamilton	Webster City	August 5	12	18	169	187
Hancock	Garner	August 22	4	70	74	144
Hardin	Eldora	August 22	32	186	228	414
Harrison	Missouri Valley	July 8	19	150	169	319
Henry	Mt. Pleasant	August 12	38	155	183	338
Howard	Cresco	April 1	10	114	164	278
Humboldt	Humboldt	July 29	11	114	125	239
Ida	Ida Grove	August 8	3	28	139	167
Iowa	Marengo	July 22	2	24	145	169
Jackson	Maquoketa	August 19	2	30	183	213
Jasper	Newton	August 12	2	76	230	306

* One of these Institutes was held in the spring.

REPORTS FOR 1889.

NORMAL INSTITUTES.

INSTITUTE FUND.										
RECEIPTS.						EXPENDITURES.				
On hand at last report,	Examination fees,	Registration fees,	State appropriation,	County appropriation for normal institutes,	Total.	Instruction and lectures,	Incidentals,	Unexpended,		
\$ 224 27	385	250	\$ 50	\$ 889 22	\$ 465 00	\$ 133 45	\$ 300 77			
104 50	288	201	50	508 33	383 60	43 15	173 44			
129 22	190	151	50	668 23	383 60	43 15	240 05			
41 45	100	151	50	432 45	322 00	67 00	43 45			
33 11	552	104	50	429 11	380 00	38 20	119 61			
404 37	454	373	50	1,181 37	973 00	100 38	107 90			
308 00	430	373	50	1,159 00	987 00	87 25	484 73			
50 00	349	310	50	11 04	831 00	70 00	185 13			
222 04	261	310	50	683 04	305 00	32 13	345 91			
46 11	353	129	50	471 11	290 00	100 00	15 11			
67 53	277	129	50	522 53	390 00	54 75	78 78			
300 85	405	332	50	1,087 55	620 00	41 70	426 15			
144 27	323	168	50	685 57	580 00	62 90	42 58			
172 87	349	150	50	727 87	644 00	66 38	17 40			
130 00	330	260	50	770 00	541 00	139 00	100 00			
289 48	273	172	50	784 48	435 00	88 32	260 90			
10 24	311	239	50	501 24	430 00	134 80	36 44			
286 45	287	186	50	809 45	394 00	38 35	407 30			
14 22	276	147	50	487 22	425 00	21 74	40 48			
177 50	185	185	50	607 50	432 00	54 25	104 25			
230 06	195	129	50	607 06	340 00	15 00	232 06			
183 13	370	202	50	807 13	485 00	124 40	197 73			
94 20	323	161	50	648 20	535 00	53 00	60 20			
81 50	339	169	50	569 50	423 00	56 00	30 55			
8 50	342	270	50	679 50	485 00	176 05	18 45			
211 62	330	30	50	431 62	283 00	136 60	90 97			
236 20	339	370	50	605 20	375 00	53 50	234 70			
50 01	382	244	50	635 01	534 00	81 84	19 17			
6 50	245	135	50	447 50	285 00	39 20	56 00			
86 82	85	64	50	237 17	204 00	27 70	56 00			
84 00	305	235	50	674 00	450 00	114 45	109 55			
13 00	90	40	50	213 50	205 00	8 50				
114 65	477	190	50	840 65	426 50	54 35	236 60			
97 50	86	100	50	324 50	224 00	91 50	91 50			
39 90	229	154	50	472 90	405 00	50 00	17 90			
257	137	137	50	444 00	240 00	81 50	122 50			
17 80	326	196	50	579 80	422 00	122 00	35 80			
149 23	361	160	50	711 23	491 50	48 75	170 98			
68 61	388	153	50	1,115 61	501 50	45 35	568 76			
70 40	261	187	50	568 40	477 50	46 34	44 50			
136	24	74	50	265 00	240 00	19 00				
307 26	404	238	50	1,079 26	662 34	131 12	445 80			
407 12	350	169	50	976 12	525 00	50 50	400 62			
7 00	183	50	1 05	515 05	421 34	82 32	12 39			
174	274	125	50	515 05	315 00	71 45	71 45			
78 29	161	125	50	414 29	340 10	51 07	43 12			
267 74	302	167	50	694 40	410 00	116 35	471 14			
80	356	169	50	577 80	334 40	134 50	49 90			
49 18	277	213	50	569 18	555 00	36 26	7 62			
323 00	305	355	50	1,303 00	613 00	343 00	948 00			

* Including \$42.00, deficiency of former superintendent.

ABSTRACT [E]—

TEACHERS*

COUNTIES.	WHERE HELD.	TIME.		TEACHERS IN ATTENDANCE.		
		Commencing.	Continuing weeks.	Males.	Females.	Total.
Jefferson.	Fairfield.	August 5	3	20	168	188
Johnson.	Iowa City.	August 5	5	22	151	173
Jones.	Monticello.	August 5	5	16	174	190
Keokuk.	Sigourney.	August 10	5	55	201	256
Kossuth.	Algona.	August 5	5	35	196	235
Lee.	Keokuk.	July 8	8	30	150	170
Linn.	Marion.	August 10	10	44	254	298
Louisia.	Wapello.	July 8	8	104	121	225
Lucas.	Chariton.	July 29	29	32	145	167
Lyon.	Rock Rapids.	August 10	10	4	54	58
Madison.	Winterset.	August 5	3	41	184	225
Mahaska.	Oskaloosa.	July 29	3	20	227	247
Marion.	Knoxville.	July 22	22	21	147	168
Marshall.	Marshalltown.	July 22	22	38	302	340
Mills.	Clearwood.	July 8	8	20	68	88
Mitchell.	Osage.	August 10	10	45	179	224
Monona.	Onawa.	July 29	29	27	140	167
Monroe.	Albia.	August 5	3	16	97	113
Montgomery.	Red Oak.	July 22	22	25	135	160
Muscatine.	Muscatine.	August 10	10	20	190	210
O'Brien.	Primghar.	August 5	2	31	114	145
Oceola.	Sibley.	March 25	2	12	80	92
Page.	Clarinda.	August 5	3	5	100	105
Palo Alto.	Emmettsburg.	August 12	3	8	167	175
Plymouth.	De Mars.	July 8	8	7	105	112
Pocahontas.	Des Moines.	June 10	4	50	460	510
Polk.	Council Bluffs and Avoca.	July 8	8	11	251	262
Pottawattamie.	Montezuma.	July 22	22	3	106	109
Poweshiek.						
Ringgold.	Mt. Ayr.	August 19	2	28	126	154
Sac.	Sac City.	August 5	3	25	109	135
Scott.	Davenport.	July 8	8	19	119	138
Shelby.	Harlan.	August 12	2	31	103	134
Sioux.	Orange City.	August 5	4	24	156	180
Story.	Nevada.	August 12	3	73	267	340
Tama.	Toledo.	August 5	3	16	114	130
Taylor.	Bedford.	July 8	8	17	127	144
Union.	Creston.	July 29	3	44	144	188
Van Buren.	Keosauqua.	July 29	3	23	165	188
Wapello.	Ottumwa.	August 12	3	50	160	210
Warren.	Indianola.	July 29	3	18	162	180
Washington.	Washington.	August 12	3	30	83	113
Wayne.	Corydon.	July 15	3	10	165	175
Webster.	Fl. Dodge.	August 5	3	37	46	83
Winnebago.	Forest City.	July 29	3	30	190	220
Winnechick.	Decorah.	August 10	10	12	172	184
Woodburg.	Sioux City.	August 5	3	4	90	94
Worth.	Kensett and Northwood.	August 10	10	3	101	104
Wright.	Clarion.	August 10	10	2	101	103
Totals.			12.7	2,803	15,344	18,147

* One of these institutes was held in the spring. + Average number of weeks.

REPORTS FOR 1889.—CONTINUED.

NORMAL INSTITUTES.

INSTITUTE FUND.									
RECEIPTS.					EXPENDITURES.				
On hand at last report.	Examination fees.	Registration fees.	State appropriation.	County appropriation and salaries.	Total.	Instruction and lectures.	Incidentals.	Unexpended.	
\$ 177 10	283 50	195 50	50 00	707 10	378 00	63 00	235 20		
144 70	298 00	174 50	50 00	589 90	373 70	173 95	99 75		
7 00	388 00	190 50	50 00	589 90	500 00	79 25	1 08		
60 10	386 00	250 50	50 00	741 10	547 50	66 40	118 20		
350 11	270 00	235 50	38 40	530 51	717 50	130 80	118 21		
10 50	238 00	170 50	50 00	559 50	260 00	70 65	210 85		
130 50	238 00	170 50	50 00	589 00	260 00	10 40	19 60		
180 50	255 00	121 50	31 75	507 25	300 00	41 75	355 50		
2 35	148 00	167 50	35 00	397 50	443 00	112 25	142 25		
	295 25	158 50		255 25	355 00	33 00	5 25		
94 12	208 00	225 50	50 00	577 12	371 66	103 00	102 46		
217 33	408 00	255 50	50 00	931 33	515 00	190 18	290 15		
141 22	285 00	168 50	50 00	641 22	360 00	54 72	196 50		
283 25	254 50	240 50	5 00	880 00	671 50	78 50	50 00		
172 75	271 00	167 50	50 00	673 25	370 00	70 00	234 45		
174 06	280 00	171 00	50 00	715 76	453 00	54 70	189 67		
30 04	193 13	113 50	50 00	680 00	295 00	70 75	305 31		
616 44	202 00	160 50		1,088 41	310 00	32 25	37 79		
84 15	277 00	210 50	37 30	658 65	430 00	85 54	572 00		
170 00	256 00	145 50	50 00	621 60	435 00	63 90	122 65		
50 00	116 00	92 50	12 00	276 50	258 00	36 50	6 00		
116 88	248 00	210 50	50 00	724 88	512 00	156 87	76 01		
271 45	198 00	115 50	50 00	629 45	375 00	12 00	239 45		
180 00	220 00	145 50	50 00	595 50	360 00	58 75	18 50		
262 22	262 11	110 50	50 00	647 22	272 00	89 00	106 22		
229 20	501 00	516 50	50 00	1,286 30	1,067 00	202 00	317 33		
600 20	302 00	196 50	50 00	1,158 20	1,270 00	117 25	140 65		
321 00	196 50	50 00		567 50	325 00	44 00			
254 00	154 50	50 00		458 00	383 00	75 00			
443 14	205 13	135 50	50 00	823 14	530 00	95 15	297 00		
283 07	327 138	50 00	50 00	708 07	570 00	49 00	140 07		
321 24	324 50	145 50	50 00	738 25	600 00	54 00	74 25		
348 03	317 134	50 00	50 00	840 03	305 00	86 30	907 73		
230 48	330 00	50 00	50 00	920 48	633 00	75 10	194 38		
29 61	385 340	50 00	50 00	794 61	642 00	134 25	38 36		
251 10	330 50	12 00	50 00	443 65	336 65	107 00			
130 57	369 144	50 00	50 00	622 57	485 00	33 57	105 00		
279 00	361 188	50 00	50 00	778 00	477 00	71 33	269 67		
29 96	221 190	50 00	50 00	480 96	450 00	33 50	46 46		
71 80	300 210	50 00	50 00	621 80	510 00	105 15	16 45		
270 33	180 50	50 00	50 00	547 33	485 00	28 40	410 53		
119 90	225 105	50 00	50 00	496 90	283 00	34 00	79 90		
127 00	214 175	50 00	50 00	569 00	465 00	75 00	26 30		
6 75	196 73	50 00	50 00	253 75	255 00	14 60	96 25		
135 25	310 220	50 00	50 00	535 25	500 00	74 00	90 25		
41 10	255 184	50 00	50 00	330 10	435 00	70 00	25 10		
42 176	121 50	50 00	50 00	355 42	340 00	15 50	1 02		
51 27	270 131	50 00	50 00	365 27	340 00	45 65	110 62		
\$ 14,390 23	\$ 38,034	\$ 18,047	\$ 4,000	\$ 835 32	\$ 66,747 25	\$ 44,792 00	\$ 7,723 40	\$ 14,230 86	

ABSTRACT [E]—CONTINUED.

COUNTIES.	CONDUCTORS.	INSTRUCTORS.
Adair	Dan Miller	J. W. Cliff, I. N. Beard, F. P. Hocker, F. E. Sampson, Ira P. Clark.
Adams	C. P. Colgrove	J. R. Knopfer, E. M. Shippey, J. F. Smith.
Allamakee	H. C. Hollingsworth	A. R. Morgan, P. B. Wilkes.
Appanoose	C. F. Willcutt	D. P. Repass, E. H. Hard, Ada M. Funk, S. S. Hamill, J. E. McClellan, G. W. Sampson, Abbie S. Abbott, Mrs. H. R. Reynolds, C. S. Stephenson, T. F. Tobin.
Audubon	Chas. B. Marline	O. J. Laylander, G. A. Ratem, C. A. Lichty, E. D. Keeble, Mrs. E. W. Noble, Mrs. E. E. Maxson, A. C. Page, H. R. Hammond, Mrs. A. N. Payne, Mrs. E. F. Hubbard, Mrs. Ada B. Gardner, Mrs. H. M. Blandford.
Black Hawk	J. L. Buechele	S. F. Piester, Tom B. Miller, G. G. Sampson.
Boone	A. W. Rich	George Washburn, T. M. Moffrid, Clara M. Travis, Leslie Greenwood, S. S. Townsley, C. A. Whiting.
Bremer	D. C. Chamberlin	M. F. Arey, W. W. McCredie, G. F. Wood, Mrs. E. C. Bellows, W. B. Moffett.
Buchanan	W. E. Parker	J. Breckenridge, Sarah C. Brooks, Jennie Cleaves, G. W. Young, L. L. Taylor.
Buena Vista	E. C. Bellows	E. H. Eastman, Florence F. Walraven, Sara L. Garrett, Cass.
Calhoun	J. F. Lavender	E. H. Eastman, C. H. Carson, Alice Hopper, J. S. Crawford, A. H. Perryman, J. J. Dolan.
Carroll	O. P. Emerson	Geo. F. Skinner, C. M. Bardwell, A. T. Hukill.
Cass	J. J. McConnell	E. E. Stratton, Wm. Wilcox, H. A. Simons, N. L. Lewis.
Cedar	J. Macy	M. W. Bartlett, M. F. Arey, Geo. F. Foster.
Cerro Gordo	A. W. Wier	A. W. Rich, Mrs. Rich, John Jones, Jr., S. H. Sheakley.
Cherokee	Eva L. Gregg	O. A. Shivers, Anna McDougall.
Chickasaw	O. A. McFarland	D. S. Wright, Lydia Homan.
Clarke	O. A. Shivers	H. P. Kling, J. E. Webb, Susie Mack, J. H. Zimmerman.
Clay	W. W. Brittain	H. C. Robbins, Geo. Chandler, Jennie E. Fair, Florence Sessions, R. S. Ringham.
Clayton	J. F. Smith	W. O. Riddell, C. R. Dukes, J. L. Rose, B. W. McKeen.
Clinton	Geo. B. Phelps	D. E. Sanders, C. M. Pinkerton, J. M. Epstein, W. J. Dobson, C. H. Beaver.
Crawford	L. W. Parish	R. W. Anderson, L. Buchanan, B. F. Carroll, E. T. Mathews, Kate Wise, Alice E. Hopper.
Dallas	W. H. Monroe	R. A. Harkness, R. G. Young, S. M. Mowatt.
Davis	R. S. Gales	H. H. Freer, S. N. Fellows, S. W. Stookey, J. B. Bollman, A. G. B. Wilson, Jennie E. Fair.
Decatur	Mrs. W. S. Johnson	R. S. Davis, J. A. Barnes, Geo. A. Miller, Fannie Suplee.
Delaware	A. O. Stanger	Chas. J. Conner, W. W. Brittain, Frank E. Palmer.
Des Moines	Wm. J. Samson	David Compton, Thos. M. Irish, Chas. G. Kretschmer, James E. Welsh, James M. Walsh.
Dickinson	H. H. Davidson	A. C. Ong, Josie Jarvis.
Dubuque	A. L. Colgrove	A. Stephenson, C. P. Colgrove, J. W. Dickman, J. B. Knopfer, Fannie Mason, Mrs. Carrie Lakin.
Emmet	A. L. Colgrove	D. W. Walker, J. A. Lapham, Wm. N. Gemmill, C. C. Hopkins, Mrs. L. Chapman, Dora A. King.
Fayette	J. C. Yocum	William Wilcox, W. F. Cramer, Jennie Cleaves, Thos. McClelland, John C. King, S. L. Tipton, J. Morrisey.
Floyd	J. J. McConnell	E. F. Bell, E. L. Coburn, Miss P. J. Snelling, Ada Gardner, Anna Potts.
Franklin	J. J. Harris	W. D. Wells, Mrs. E. C. Bellows, Abbie W. Porter.
Fremont	S. A. Kendall	C. H. Gurney, W. W. Gist, F. C. Wildes, H. A. Field, A. W. McPherson, Mrs. Minnie T. Hatch.
Greene	C. W. von Coellen	A. A. Weaver, W. F. Cole, V. L. Dodge, Miss C. R. Bamber, Kate Keith, Ora Hoyt, Nora Thompson.
Grundy	Wm. Anderson	Bertha E. Bush, S. L. Thompson, S. Sturgeon.
Guthrie	M. F. Miller	Etta Suplee, W. O. Riddell, E. N. Coleman, C. H. Cole, N. Spencer.
Hamilton	F. H. Cooper	E. N. Coleman, W. O. Riddell, M. A. Reed, C. C. Matter.
Hancock	H. A. Kinney	Mattie A. Mizelle, C. M. Grumbling, M. J. Pusey, F. A. Jackson.
Hardin	J. F. Riggs	John Breckenridge, Geo. A. Chandler, R. G. Young, Ella D. Williams.
Harrison	J. C. Webster	J. F. Hirsch, Loren Hezewood, Maude Gilchrist, Mrs. Eva D. Kellogg, Mrs. E. C. Williams.
Howard	J. Wernli	Wm. Jones, Sherman Yates, Marian Ross.
Humboldt	I. T. Weld	J. C. Gilchrist, G. H. Mullin, C. H. Gurney, J. P. Mullin.
Iowa	M. A. Mullin	Anna E. McGovern, J. E. Barnes.
Jackson	W. M. Ward	H. E. Robbins, H. M. Bell, C. C. Dudley, S. A. Wilson.
Jasper	Dan Miller	Mrs. A. R. Darling, Mrs. D. E. Woods.
		I. N. Beard, D. M. Kelley, Fred Joubert, E. L. Coburn, Minnie Walsh.

REPORTS FOR 1889—CONTINUED.

COUNTIES.	CONDUCTORS.	INSTRUCTORS.
Jefferson	R. A. Harkness	Gus Walters, E. D. Y. Culbertson, J. J. Doffmeyer, Alice E. Hopper.
Johnson	W. A. Willis	Mrs. J. W. Mary Tague, J. H. Freeman, C. J. Pickert, F. M. Mings.
Jones	E. R. Moore	Geo. Chandler, Leslie Greenwood, W. A. Doran, J. A. Bishop, Sarah C. Brooks, H. D. Dixon, E. B. Warman.
Keokuk	D. S. Wright	W. J. Dean, S. S. Wright, Ella Buckingham, Margaret Doolittle, Etta Suplee.
Kossuth	B. F. Reed	J. C. Gilchrist, J. Breckenridge, D. A. Blackman, Chas. J. Conner, W. H. Dixon, E. B. Warman.
Lee	O. W. Weyer	G. E. Marshall, C. H. Pierce, Alice E. Hopper.
Linn	F. J. Sessions	W. W. Gist, J. A. Bishop, C. E. Shelton, H. H. Freer, J. J. Doffmeyer, F. Runkle, Sarah C. Brooks.
Louisia	J. J. Doffmeyer	Geo. H. Mullin, Mrs. E. C. Bellows.
Lucas	C. H. Gurney	C. M. Ellenwood, H. W. Wayne, Mrs. E. W. Noble, Nancy Milligan, Anna Morris, Carrie E. Allen.
Lyon	J. B. Chase	E. E. Blanchard, Emma S. Yule.
Madison	C. H. Beaver	J. A. Zeller, T. H. Stone, C. B. Webster, Sophia Holderbaum.
Mahaska	O. C. Scott	J. A. Rattle, E. Haworth, G. S. Dick, C. J. Conner.
Marion	C. B. Boydston	F. A. Jackson, Mattie A. Mizelle, P. B. Woods, Laura J. Brown.
Marshall	H. H. Freer	C. E. Shelton, Carrie M. Sheldon, Parmelia J. Snelling, Alma Davies, E. T. Devine, Lee Summers.
Mills	Geo. L. Kelley	A. B. Carroll, P. W. Kauffman, I. N. Beard, O. C. Scott.
Mitchell	Geo. Chandler	J. A. Lapham, A. C. Ross, W. F. Cramer, Mrs. A. W. Rich.
Monona	C. A. Taylor	A. B. Carroll, H. A. Wheeler, C. W. Durrette, Josephine Chapman.
Monroe	L. B. Carlisle	Mrs. L. B. Carlisle, Lida Pitman, E. R. Skinner.
Montgomery	W. W. Montgomery	P. W. Kauffman, W. F. Chevalier, J. A. McLean, Mrs. J. M. Junkins, J. E. Koy.
Muscatine	G. W. Coverston	M. W. Witter, C. A. Taylor, W. H. Smith, R. Anna Morris, Luella McNaughton, Josephine Chapman.
O'Brien	C. H. Crawford	M. W. Wilson, W. I. Simpson, H. G. Russell, A. Harvey, Mrs. T. Hatch.
Oceola	W. J. Reeves	A. W. Rich, J. F. Hirsch, W. A. Ferguson.
Page	Lottie E. Granger	Miss O. A. Evers, Mrs. A. O. Skinner, D. Williams.
Palo Alto	P. H. Donlon	A. W. Reeves, W. A. Taylor, J. F. Hirsch, J. F. Saylor, J. Peasley, H. E. Nethomb, Anna E. McGovern, Beale Larsen.
Plymouth	F. B. Cooper	G. W. Young, W. F. Cramer, Abbie U. Porter, Amy Hays, Carrie A. Hyman.
Pontchartraine	J. Breckenridge	Allie L. Brenton, Maude Gilchrist.
Polk	C. F. Saylor	W. H. Payne, D. S. Jordan, G. P. Brown, Miss A. O. Evans, E. A. Morris, D. E. Sanders, J. F. Saylor.
Pottawattamie	John K. Cooper	J. McNaughton, J. W. McClellan, W. C. Davis, J. W. W. Laird, J. E. Larimore, C. P. Swann.
Poweshiek	W. G. Ray	O. P. Emerson, J. W. Jarnagin, W. C. Rayburn, J. P. Dodd.
Ringgold	M. E. Phillips	J. W. Wilkerson, A. G. Owen, T. E. DuBois, Mrs. L. E. Andrews.
Sac	E. Conant	J. H. Grant, Nettie Wells, H. S. Gemmill, D. J. McDald, C. Messer.
Scott	F. E. Stratton	Jennie Cleaves, W. A. Doran, J. M. DeArmond.
Shelby	A. B. Warner	E. B. Warman, J. C. Gilchrist, D. A. Kinney.
Sioux	S. S. Townsley	J. T. Hirsch, D. M. Odle, G. G. Washburn.
Story	O. E. Roe	L. T. Weld, W. F. Chevalier, E. G. Cooley.
Tama	W. D. Reedy	W. M. Beardshear, J. B. Young, L. A. Love.
Taylor	J. M. Dick	W. Bell, E. Torrey, W. H. Stagg, Grace Stagg.
Union	C. M. Grumbling	H. B. Larabee, A. G. Owen, Nancy Milligan.
Van Buren	O. W. Weyer	G. W. Bryan, A. B. Goss, S. R. Allison.
Wapello	J. F. Finney	J. F. Finney, J. A. Wiley, Josie Parsons, Flora Ross.
Warren	S. M. Cart	J. D. Phillips, L. W. Rissler, Mrs. T. D. Headley.
Washington	Mary A. Tate	Albert Loughridge, L. B. Wilson, G. E. Marshall.
Wayne	G. W. Hartindale	Laura Seay, J. F. Holway, F. E. Davis.
Webster	M. F. Arey	A. V. Storm, Lizzie H. Storm, Jennie E. Pollock.
Winnebago	G. W. Sampson	Geo. A. Franklin.
Winneke	Dan Shea	L. T. Weld, E. G. Cooley, C. H. Valder, C. M. Bontelle.
Woodbury	S. S. Shoup	Mrs. Boucher, Fred Faulk.
Worth	J. Breckenridge	H. A. Simons, J. A. Lapham, Annie Cullen.
Wright	J. C. Gilchrist	G. E. Reed, Belle Edridge, Kate Keith.

COMPARATIVE TABLE OF MONTHLY WAGES PAID IN
1879 AND 1889.

COUNTIES.	MALES.			FEMALES.		
	1879.	1889.	Increase.	1879.	1889.	Increase.
Adair.....	29.42	31.05	2.53	26.20	28.31	2.11
Adams.....	28.60	32.58	3.98	24.10	28.34	4.24
Allamakee.....	32.40	39.27	6.87	21.46	24.17	2.71
Appanoose.....	27.83	32.36	4.53	22.52	27.01	4.49
Audubon.....	29.09	33.64	3.95	29.44	31.26	1.82
Benton.....	30.28	35.27	4.99	25.80	28.94	3.09
Black Hawk.....	31.43	39.14	7.71	26.71	30.86	4.15
Boone.....	29.50	33.38	3.88	25.00	28.79	3.79
Bremer.....	27.60	39.47	11.78	22.60	35.53	12.93
Buchanan.....	28.72	33.01	4.29	23.88	27.50	3.62
Buena Vista.....	29.63	34.78	5.15	29.29	29.65	0.36
Butler.....	29.71	36.47	6.76	29.44	32.57	3.13
Calhoun.....	29.36	34.78	5.42	27.58	29.70	2.21
Carroll.....	29.93	36.08	6.15	29.67	31.84	2.17
Cass.....	31.43	36.63	5.20	28.79	31.50	2.71
Cedar.....	34.87	39.08	4.21	27.72	30.83	3.11
Cerro Gordo.....	32.48	37.80	5.41	26.62	29.00	2.38
Cherokee.....	29.70	36.36	6.66	28.42	31.99	3.57
Chickasaw.....	29.21	33.60	4.37	22.57	25.45	2.88
Clarke.....	29.87	30.87	1.00	23.80	25.17	1.37
Clay.....	33.55	32.18	0.63	22.15	29.04	7.49
Clayton.....	35.30	40.50	5.11	27.47	28.05	0.58
Clinton.....	36.69	48.73	12.04	33.05	31.70	*.56
Crawford.....	33.64	35.27	1.73	30.39	31.27	*.88
Dallas.....	31.75	37.42	5.67	28.15	32.27	4.12
Davis.....	27.11	32.73	5.62	20.50	25.22	4.72
DeWatt.....	32.40	32.00	0.40	21.23	28.70	7.47
Delaware.....	32.33	36.35	4.22	24.64	27.61	2.97
Des Moines.....	45.75	54.03	9.18	33.48	34.00	0.52
Dickinson.....	27.36	32.37	5.01	22.68	30.75	7.07
Dubuque.....	50.15	57.04	7.79	29.12	31.07	2.53
Emmet.....	31.87	35.18	3.31	25.61	28.13	2.32
Fayette.....	31.87	32.33	0.46	21.07	24.09	2.98
Floyd.....	34.38	39.08	4.68	24.83	27.11	2.28
Franklin.....	32.07	35.12	3.05	23.35	29.05	5.41
Fremont.....	34.14	37.60	3.46	29.94	32.03	2.09
Greene.....	29.22	32.61	3.39	24.92	28.46	3.54
Grundy.....	29.02	36.63	6.71	26.30	31.00	4.70
Guthrie.....	31.00	34.40	3.40	28.60	30.18	1.58
Hamilton.....	28.15	33.37	5.22	25.47	30.15	4.68
Hancock.....	32.83	32.82	*.21	29.20	27.80	*1.31
Hardin.....	32.82	38.24	5.42	29.37	31.64	2.27
Harrison.....	33.65	41.85	8.20	30.55	33.25	2.72
Henry.....	30.61	33.04	2.43	25.30	28.08	2.78
Howard.....	31.94	33.59	1.65	25.19	27.08	1.89
Humboldt.....	36.47	41.27	4.80	24.06	28.96	4.90
Ia.....	33.72	34.29	.57	29.28	32.92	3.66
Iowa.....	38.28	53.54	5.26	24.60	28.19	4.19
Jackson.....	30.30	30.32	.02	22.85	27.46	4.61
Jasper.....	31.34	34.80	3.52	28.00	31.82	3.82

* Decrease.

COMPARATIVE TABLE OF MONTHLY WAGES PAID—Continued.

COUNTIES.	MALES.			FEMALES.		
	1879.	1889.	Increase.	1879.	1889.	Increase.
Jefferson.....	29.76	31.90	2.23	24.34	27.10	2.76
Johnson.....	30.30	33.53	3.23	25.17	27.12	1.95
Jones.....	30.88	39.27	8.40	27.27	30.57	3.30
Keokuk.....	28.19	36.31	8.12	21.87	28.66	6.79
Kossuth.....	28.20	36.31	8.11	25.15	31.05	5.90
Lee.....	36.05	52.53	16.48	27.84	29.85	2.01
Linn.....	30.57	32.65	2.08	25.05	31.14	6.09
Louis.....	32.70	37.36	4.66	25.78	27.63	1.85
Lucas.....	27.90	30.88	2.98	23.55	27.13	3.58
Lyon.....	34.37	36.55	2.18	29.71	30.53	0.82
Madison.....	29.78	32.72	2.94	26.02	29.05	3.03
Mahaska.....	27.33	35.34	8.01	26.73	30.47	3.74
Marion.....	28.37	32.65	4.28	23.05	27.71	4.66
Marshall.....	34.70	39.74	5.04	33.43	38.45	5.02
Mills.....	36.09	40.50	4.41	30.88	35.84	4.96
Mississippi.....	32.80	49.85	17.05	25.04	28.52	3.48
Mitchell.....	31.12	35.28	4.16	29.34	31.00	1.66
Monroe.....	28.63	31.79	3.16	23.18	27.14	3.96
Montgomery.....	31.93	36.06	4.13	27.17	33.58	6.41
Muscatine.....	27.83	48.76	20.93	24.49	33.73	9.24
O'Brien.....	29.10	37.78	8.68	26.18	29.78	3.60
Osceola.....	24.70	38.25	13.55	24.90	32.60	7.70
Page.....	33.81	37.05	3.24	28.40	33.62	5.22
Palo Alto.....	29.80	32.04	2.24	25.73	30.47	4.74
Plymouth.....	33.00	38.75	5.75	29.05	34.72	5.67
Pocahontas.....	27.74	34.80	7.06	25.45	29.01	3.56
Polk.....	36.50	42.97	6.47	31.08	43.80	12.72
Pottawattamie.....	29.61	32.58	2.97	23.58	26.35	2.77
Preble.....	32.78	36.16	3.38	27.16	32.20	5.04
Ringgold.....	26.80	31.68	4.88	24.05	27.30	3.25
Sac.....	28.38	32.39	4.01	25.78	29.15	3.37
Scott.....	48.73	57.83	9.10	42.75	44.46	1.71
Shelby.....	31.47	37.01	5.54	29.03	33.53	4.50
Sioux.....	31.33	35.51	4.18	27.74	32.16	4.42
Story.....	27.87	34.80	6.93	23.25	29.01	5.76
Tama.....	31.70	35.27	3.57	28.48	30.72	2.24
Taylor.....	30.22	33.64	3.42	26.95	30.67	3.71
Union.....	28.70	36.37	7.67	26.11	29.97	3.86
Van Buren.....	31.10	37.60	6.50	22.05	25.69	3.64
Wapello.....	34.98	41.37	6.39	27.89	31.28	3.39
Warren.....	32.51	35.98	3.47	24.89	28.78	3.89
Washington.....	29.00	36.74	7.74	23.65	30.56	6.91
Wayne.....	28.00	33.07	5.07	22.31	26.43	4.12
Webster.....	28.26	36.28	8.02	24.65	29.80	5.15
Winnebago.....	33.48	38.90	5.42	25.67	28.60	2.93
Winnechee.....	33.67	35.80	2.13	24.90	26.30	1.40
Woodbury.....	36.17	42.83	6.66	30.58	35.61	5.03
Worth.....	29.80	30.93	1.13	24.82	27.26	2.44
Wright.....	31.44	35.19	3.75	27.96	30.03	2.07
Averages.....	31.71	37.52	5.81	26.40	30.37	3.97

* Decrease.

COMPARISON OF ENUMERATION, 1888-1889.

COUNTIES.	1888.	1889.	Increase.	Decrease.	COUNTIES.	1888.	1889.	Increase.	Decrease.
Adair.....	5635	5185	150		Johnson.....	9153	9243	90	
Adams.....	4317	5390	1073		Keosauqua.....	6709	6550	159	
Allamakee.....	6571	6740	178		Keokuk.....	8297	8335	38	
Appanoose.....	6080	6310	224		Kossuth.....	4246	4322	76	
Audubon.....	4084	4235	151						
Benton.....	8235	8862	627		Lee.....	12781	12243	538	
Black Hawk.....	7056	7011	45		Linn.....	14508	14704	196	
Boone.....	8453	8472	19		Louis.....	4145	4079	66	
Bremner.....	5654	5991	337		Lucas.....	5176	5235	59	
Buchanan.....	6289	6178	111		Lyon.....	2169	2024	145	
Buena Vista.....	4346	4542	196						
Butler.....	4835	4906	71		Madison.....	5536	5567	31	
Calhoun.....	4362	4119	243		Mahaska.....	9167	9491	324	
Carroll.....	6073	6224	151		Marion.....	8520	8476	44	
Cass.....	6740	6935	195		Marshall.....	7320	7016	304	
Cedar.....	5978	6141	163		Mills.....	5063	5190	127	
Cerro Gordo.....	4623	4833	210		Mitchell.....	4725	4840	115	
Cherokee.....	4655	4598	57		Monroe.....	5138	5250	112	
Chickasaw.....	5321	5553	232		Montgomery.....	5412	5383	29	
Clarke.....	3070	4000	930		Muscatine.....	7511	7300	211	
Clay.....	2713	3053	340						
Clayton.....	9837	9738	99		O'Brien.....	3819	4081	262	
Clinton.....	13676	13296	380		Osceola.....	1869	1871	2	
Crawford.....	6245	6336	91						
Dallas.....	6000	7025	1025		Page.....	6638	7094	456	
Davis.....	3389	3589	200		Palo Alto.....	2974	2888	86	
Decatur.....	5389	5485	96		Plymouth.....	6280	6280	0	
Delaware.....	5607	6046	439		Pocahontas.....	3060	3106	46	
Des Moines.....	12964	13544	580		Polk.....	10027	10149	122	
Dickinson.....	1210	1244	34		Pottawattamie.....	17066	18274	1188	
Dubuque.....	17786	18031	245		Poweshiek.....	6496	6460	36	
Emmet.....	1316	1371	55		Ringgold.....	4817	4840	23	
Fayette.....	7780	7880	100		Sac.....	4636	4673	37	
Floyd.....	5283	5289	6		Scott.....	10138	15108	4970	
Franklin.....	4751	4770	19		Shelby.....	5388	5297	91	
Fremont.....	5754	5880	126		Sioux.....	3301	3591	290	
Greene.....	5697	5699	2		Story.....	6005	5982	23	
Grundy.....	4437	4550	113		Tama.....	7102	7173	71	
Guthrie.....	5679	5913	234		Taylor.....	3033	3197	164	
Hamilton.....	3236	3442	206		Union.....	5678	5788	110	
Hancock.....	2478	2629	151		Van Buren.....	3360	5761	162	
Hardin.....	6628	6742	114		Wapello.....	8622	8656	34	
Harrison.....	7443	7446	3		Warren.....	6454	6494	40	
Henry.....	6280	6182	98		Washington.....	5920	5920	0	
Howard.....	3779	3810	31		Wayne.....	5234	5600	366	
Humboldt.....	3633	3178	455		Webster.....	7880	8016	136	
Ia.....	2541	1367	1174		Winnebago.....	2560	2737	177	
Iowa.....	6259	6289	30		Winneshiek.....	4826	4185	641	
Jackson.....	8300	8330	30		Woodbury.....	14397	14394	3	
Jasper.....	3947	3929	18		Worth.....	3285	3292	7	
Jefferson.....	5431	5313	118		Wright.....	3730	3836	106	
Totals.....	632948	646060	12907	2549					

GRADED SCHOOLS.

NAMES OF CITIES OR TOWNS.	No. months school term.	Enrollment between 5 and 21 in 1888.	Enrollment in 1888-9.	Average attendance in 1888-9.	Average tuition per month for av. attendance.	No. of graduates.	NAME OF SUPERINTENDENT OR PRINCIPAL, 1888-9.	Annual salary.	No. of other teachers.	Average salary basic teachers.
Ackley.....	9.0	578	480	343.8	1.17	117	C. H. Cole.....	1000	6	45.00
Adel.....	9.0	379	317	203	1.82	182	W. J. Tolson.....	1000	6	45.75
Afton.....	10.0	443	387	321	1.01	15	A. G. Owen.....	1000	8	32.50
Agency.....	8.5	235	280	136	1.76	176	B. F. Ogden.....	628	5	30.00
Albia.....	9.0	571	678	467	1.12	12	L. B. Carlisle.....	1250	9	43.00
Algona.....	9.5	764	880	580	1.31	6	G. W. H. Dixon.....	1200	12	42.75
Alton.....	8.0	380	362	218	1.17	7	G. M. Holdiday.....	720	5	30.00
Ames.....	9.0	389	343	307	1.43	5	W. F. Chevalier.....	900	8	40.00
Amos.....	9.0	701	549	467	1.62	22	Park Hill.....	1125	10	40.00
Atlantic.....	9.0	1484	1590	961	1.32	10	J. J. McConnell.....	1300	10	42.00
Audubon.....	9.0	515	420	282	1.41	1	Z. T. Hawk.....	900	6	47.92
Avoca.....	9.0	575	480	330	1.51	9	W. C. Davis.....	1200	8	30.00
Beaver.....	8.0	279	221	149	94	1	J. B. Morris.....	400	30	30.00
Bedford.....	9.0	500	536	368	1.79	1	W. Bell.....	1100	10	50.00
Belle Plaine.....	9.0	835	725	513	1.16	10	G. W. Samson.....	1150	12	30.45
Bellevue.....	9.0	501	528	330	1.43	5	H. A. Hollister.....	1050	6	40.00
Belmond.....	9.0	335	212	158	1.20	8	J. G. Grundy.....	675	2	35.00
Blairtown.....	9.0	209	170	118	1.47	1	E. J. Christie.....	450	3	38.00
Boonfield.....	8.0	715	501	411	1.05	15	S. J. Finley.....	800	9	39.11
Bonaparte.....	8.0	230	198	143	1.48	2	W. V. English.....	720	3	41.67
Boone.....	9.0	1483	1117	783	1.44	13	Geo. I. Miller.....	1500	21	48.25
Boonsboro.....	8.0	634	508	305	1.00	1	R. E. Buck.....	500	7	31.42
Brighton.....	8.0	279	221	149	1.28	1	D. C. Carwin.....	500	4	30.00
Britt.....	9.0	474	380	230	1.17	1	S. F. Barlow.....	540	5	40.00
Brooklyn.....	9.0	406	344	271	1.57	7	W. C. Rayburn.....	900	7	46.00
Burlington.....	10.0	891	430	253	1.60	1	R. G. Sanderson.....	1000	83	70.00
Calloope.....	9.0	354	301	117	1.62	3	J. Smith.....	1000	10	40.00
Carroll.....	9.0	631	556	326	1.97	10	H. E. Hammond.....	900	7	40.75
Casson.....	9.0	183	160	101	1.91	1	J. W. Laird.....	900	3	43.33
Cedar Falls.....	9.0	690	820	560	1.37	21	O. A. Smith.....	1200	24	40.00
Cedar Rapids.....	9.0	3114	3084	2010	1.32	16	P. J. Hendricks.....	1800	79	40.12
Centerville.....	9.0	1141	956	694	1.32	12	H. C. Hollingsworth.....	1200	14	43.55
Charles City.....	9.0	1314	1061	580	1.63	22	J. M. Hall.....	1200	14	43.55
Chariton.....	9.0	1159	797	570	1.46	4	J. C. Vocum.....	1200	10	37.81
Cherokee.....	9.0	716	640	516	1.22	6	G. T. Foster.....	1500	10	46.30
Clarence.....	9.0	212	201	163	1.58	11	G. F. Skinner.....	900	3	40.00
Clarinda.....	9.0	978	870	564	1.40	3	A. W. Greene.....	1200	15	44.00
Clarion.....	9.0	235	228	141	1.69	3	T. D. Eldridge.....	900	3	41.66
Clarksville.....	9.0	190	203	135	1.16	1	E. M. Green.....	675	3	35.00
Clear Lake.....	9.0	386	309	211	1.45	3	T. B. Miller.....	900	6	43.81
Clermont.....	9.0	257	298	162	1.61	6	A. A. Taylor.....	765	3	30.00
Clinton.....	9.5	4463	2675	1802	1.32	25	R. S. Bingham.....	1200	45	40.00
Colfax.....	9.0	342	285	225	1.30	13	R. B. Montgomery.....	750	5	42.25
Columbia.....	8.0	212	152	100	1.24	1	J. R. Pickett.....	400	3	31.66
Columbia Junction.....	9.0	340	297	163	1.69	1	G. H. Mullin.....	900	5	35.00
Coon Rapids.....	9.0	284	222	127	1.64	0	W. A. Jack.....	630	4	37.50
Coronet.....	9.0	476	409	218	1.55	6	I. P. Clark.....	600	6	43.81
Corringtonville.....	9.0	405	263	238	1.88	5	G. H. Scott.....	720	4	37.50
Corryton.....	8.0	243	291	247	1.63	2	W. W. Martindale.....	650	5	35.00
Council Bluffs.....	10.0	619	287	246	1.45	28	J. McNaughton.....	1200	97	60.00
Cresco.....	9.0	565	495	328	1.30	4	E. G. Cooley.....	1100	8	48.00
Creston.....	9.0	243	180	105	1.37	18	H. L. Larrabee.....	1100	20	46.04
Dallas Center.....	9.0	270	230	110	1.47	1	L. E. Moyer.....	585	3	40.00
Davenport.....	10.0	1672	1473	951	1.87	48	J. B. Young.....	1200	100	65.00
Dayton.....	8.0	243	169	110	1.17	1	J. E. Northrup.....	400	3	35.00
Decorah.....	9.5	913	542	382	1.50	1	C. M. Boutelle.....	1250	14	41.00
Denison.....	9.0	681	471	325	1.61	4	C. B. Drake.....	600	8	45.00
Des Moines, East*.....	9.0	5204	3019	3494	1.55	29	Amos Hatt.....	1800	75	49.00
Des Moines, North.....	9.0	641	469	298	1.29	0	E. E. Smith.....	1000	11	45.00

* Latin. * German.

GRADED SCHOOLS—CONTINUED.

NAMES OF CITIES OR TOWNS.	No. months school.	Enrollment between 8 and 21 in 1888.	Enrolled in 1888-9.	Average attendance in 1888-9.	A month for each scholar in average attendance.	No. of graduates.	NAME OF SUPERINTENDENT OR PRINCIPAL.	Annual salary.	No. of other teachers.	Average salary per month of assist. teachers.
Des Moines, West.*	9.0	6311	4209	2667	2.30	11	Mrs. L. M. Wilson.	2000	103	68.48
DeWitt.*	9.0	484	378	209	1.82	9	C. C. Schlachbach.	1000	7	30.29
Dexter.*	9.0	234	210	185	1.82	9	J. A. Kietzing.	750	48	48.26
Dubuque*.	10.0	10615	4733	3001	1.37	60	Thos. Hardie, Sec.	1200	83	49.47
Dynalup*.	10.0	320	438	289	1.52	3	M. A. Reed.	1040	6	45.20
Dysart.*	9.0	240	231	171	1.32	2	W. H. Brown.	675	4	45.00
Eagle Grove.*	9.0	481	413	264	1.44	1	Byron Lewis.	1000	6	45.00
Earlville.*	9.0	108	108	112	1.02	4	J. W. Malvin.	500	3	38.33
Eddyville.*	8.0	546	316	185	1.50	1	J. A. Wiley.	848	5	35.00
Elion.*	9.0	561	364	279	1.09	2	P. S. Robinson.	1000	675	53.00
Eldora.*	9.0	534	458	293	1.45	6	C. F. Woodward.	900	9	36.67
Elkader*.	9.0	357	251	200	1.43	7	J. F. Webb.	1000	4	46.25
Emmetsburg.*	9.0	488	346	222	1.55	1	J. Punsley.	1100	4	40.00
Estherville.*	6.6	485	380	248	1.94	1	H. H. Davidson.	900	5	31.00
Fairfield.*	9.0	977	774	515	131	8	L. Derby.	1100	14	45.08
Farmington.*	8.0	342	272	205	1.45	3	S. B. Allison.	730	4	33.00
Fayette*.	9.0	334	348	187	1.20	5	S. S. Wright.	540	3	40.00
Fonda.*	9.0	326	222	165	1.14	1	D. E. Ferron.	1000	3	40.00
Fontanaile.*	9.0	363	232	188	1.31	2	P. P. Rocker.	730	4	40.00
Forest City.*	9.0	473	315	200	1.40	1	B. W. Roadley.	600	5	35.00
Fort Madison*.	9.0	2226	780	702	1.19	15	N. C. Campbell.	1100	18	44.06
Fort Dodge*.	9.0	1088	1073	788	1.28	3	M. F. Arce.	1500	22	46.50
Garden Grove.*	9.0	240	140	116	1.06	1	J. A. McGarrett.	600	4	35.00
Gilman.*	9.0	177	170	96	1.03	3	H. H. Morgan.	585	3	45.00
Glenwood.*	9.0	554	516	372	1.53	16	H. G. Lamson.	950	9	45.56
Glidden.*	9.0	250	165	105	1.10	2	W. W. Gross.	750	5	35.00
Grand Junction.*	9.0	384	381	223	1.19	4	W. H. Bender.	720	5	38.00
Greene.*	9.0	240	243	174	1.20	1	H. F. Anders.	675	3	37.50
Greenfield.*	9.0	449	383	290	1.29	7	N. N. Beard.	705	8	37.50
Grinnell*.	9.0	1021	704	574	1.02	10	W. G. Ray.	1350	18	48.54
Griswold.*	9.0	270	247	153	1.16	2	C. H. Gehring.	620	3	36.66
Grundy Center.*	9.0	358	331	234	1.12	6	O. W. Wells.	810	6	36.61
Guthrie Center.*	8.0	288	307	225	1.36	5	B. A. Davis.	800	5	43.66
Guttenburg*.	10.0	403	238	144	1.56	5	S. Miller.	650	5	38.00
Hamburg*.	9.0	633	367	355	1.88	8	S. L. Tipton.	900	9	40.00
Hampton*.	9.0	616	388	430	1.32	5	A. C. Ross.	110	13	47.00
Harlan*.	9.0	633	617	408	1.25	6	B. Warner.	1200	9	40.00
Holstein.*	9.0	197	156	135	1.30	3	T. S. Lytle.	630	3	35.00
Hopkinton.*	9.0	355	179	109	1.40	4	F. F. Merriam.	495	4	32.50
Hull.*	9.0	289	164	105	1.22	1	M. Odle.	630	4	35.00
Humboldt.*	9.0	321	200	190	1.29	1	L. Hezellewood.	730	5	41.00
Humeston.*	8.0	216	169	101	1.78	2	F. J. Holday.	600	3	35.00
Ida Grove.*	9.0	541	456	314	1.32	2	D. Kelllogg.	1700	18	42.15
Independence*.	9.0	1132	760	563	1.76	8	L. W. Parish.	1700	18	42.15
Indiana*.	9.0	598	693	475	1.40	4	S. M. Cart.	1000	13	41.00
Iowa City*.	9.5	3571	1967	1091	1.55	16	A. A. Willis.	1600	30	45.00
Iowa Falls*.	9.0	537	483	305	1.09	10	J. A. Punsley.	1100	8	46.25
Jefferson*.	9.0	614	512	350	1.34	15	S. A. Kendall.	1000	9	35.00
Kelllogg*.	9.0	274	275	170	1.31	6	J. F. Joubert.	675	37	37.50
Kookuk*.	9.0	4530	2009	1772	1.63	28	W. W. Jamison.	1400	51	56.80
Kossauqua*.	8.0	411	377	252	1.19	7	A. B. Gass.	800	5	35.00
Kota.*	8.0	263	261	202	1.31	5	S. S. Wright.	640	5	37.00
Knoxville.*	8.0	225	118	128	1.40	1	A. Mize.	600	4	40.00
Lake City.*	9.0	370	319	253	1.31	1	J. L. Taylor.	675	4	38.75
Laurens*.	8.4	722	470	331	1.26	9	B. J. Knoepfler.	1000	8	24.25
La Porte.*	9.0	207	275	207	1.07	12	W. E. Hooper.	675	5	40.00
Le Claire.*	9.0	225	148	128	1.66	1	Victor Dodge.	750	3	35.00
Le Mars*.	9.0	1403	1010	746	1.55	11	F. B. Canger.	1800	19	52.15
Lenox.*	9.0	228	266	186	1.61	1	G. W. Turner.	1000	5	40.00
Leona*.	8.0	471	416	272	1.18	3	S. Mowbray.	600	4	35.00
Lewis.*	9.0	235	214	183	1.43	1	R. W. Fletcher.	630	3	41.00
Linn Springs.*	9.0	397	333	232	1.32	2	L. E. A. Lind.	500	3	33.00
Lisbon*.	8.5	252	199	142	1.29	2	D. Runkle.	750	5	36.00
Logan*.	9.0	307	309	215	1.06	1	J. D. Hornby.	810	6	41.66
Lucas.*	9.0	917	686	437	1.15	13	N. W. Wayne.	450	9	35.62
Lyons*.	10.0	1032	1022	742	1.13	13	H. E. Robbins.	1200	18	37.75
Macon*.	9.0	225	118	128	1.44	1	L. B. Moffat.	630	3	35.00
Malvern*.	8.5	305	253	163	1.54	1	W. A. Davis.	638	4	41.25
Manchester*.	9.0	813	622	446	1.58	6	S. W. Stookley.	1200	12	41.75
Manilla.*	9.0	301	224	155	1.94	6	G. B. Clouse.	562	3	35.00

* Latin. * German.

GRADED SCHOOLS—CONTINUED.

NAMES OF CITIES OR TOWNS.	No. months school.	Enrollment between 8 and 21 in 1888.	Enrolled in 1888-9.	Average attendance in 1888-9.	A month for each scholar in average attendance.	No. of graduates.	NAME OF SUPERINTENDENT OR PRINCIPAL.	Annual salary.	No. of other teachers.	Average salary per month of assist. teachers.
Manning	9.0	431	322	212	1.19	4	Miss S. L. Garrett.	805	4	45.00
Manson	9.0	328	253	202	91	6	W. C. Young.	700	3	35.00
Mapleton*	9.0	282	270	140	1.23	4	W. S. Durette.	700	4	40.00
Maple Grove*	9.0	917	849	608	1.16	10	C. C. Dudley.	1200	15	37.50
Mareus	9.0	235	248	148	1.45	1	J. C. Moffett.	585	3	37.50
Marengo	9.5	514	545	421	1.50	1	C. H. Gurney.	1150	10	45.00
Marion*	9.0	971	726	550	1.30	11	E. J. Esquire.	1300	14	45.00
Marshalltown*	9.0	2505	1664	1489	1.74	20	C. P. Rogers.	1800	44	52.40
Marshall City*	9.0	1254	1088	738	1.17	13	Wm. Wilcox.	1300	17	43.85
McGregor*	10.0	504	362	280	2.11	1	E. C. Huston.	1000	8	43.75
Meachamville	9.0	222	192	178	1.57	11	Miss H. L. Hewitt.	720	5	40.00
Memphr	9.0	222	192	140	1.36	12	G. R. Lynch.	630	3	40.00
Missouri Valley	9.5	814	630	423	1.84	1	E. N. Coleman.	1000	13	52.30
Mitchell	9.0	241	175	148	1.19	10	E. L. Essley.	750	3	40.00
Mitchellville	9.0	104	170	100	2.18	1	W. F. Salmon.	540	4	42.30
Monroe	9.0	422	293	271	1.24	1	O. E. Smith.	800	6	41.00
Montezuma*	9.0	361	367	281	1.15	11	G. W. Bryan.	1125	6	38.75
Monticello*	9.0	654	490	320	1.77	5	A. O. Doran.	1200	11	34.77
Montour*	9.0	102	120	100	1.81	1	E. E. Harrison.	585	3	40.00
Morning Sun	9.0	987	315	208	1.44	6	W. B. Moffett.	720	4	40.00
Mount	9.0	285	277	184	1.30	6	A. K. Morgan.	800	4	37.50
Mount Pleasant*	9.0	312	259	154	1.31	12	J. W. Wilkinson.	800	7	40.00
Mount Vernon	9.0	331	219	153	1.50	1	Ed. Devine.	765	4	40.00
Murray	8.0	202	214	142	1.38	1	Lew Hixon.	400	4	36.25
Muscatine*	9.5	3072	1650	1488	1.24	24	F. M. Witter.	1500	44	52.82
Nashua*	9.0	438	325	252	1.31	5	J. S. Shunkley.	900	8	44.07
Neola	9.0	341	232	160	1.15	1	W. B. Roland.	675	3	40.00
Nevada	9.0	477	380	308	1.45	5	L. T. Weld.	1200	8	40.00
Newell	9.0	250	180	127	1.51	1	G. W. Bean.	720	3	40.00
New Hampton	9.0	506	495	338	1.19	13	John Jones.	900	9	35.14
New London	9.0	194	140	71	2.18	1	W. H. Hunter.	450	4	35.00
New Sharon	9.0	374	343	218	1.15	1	G. A. Bateman.	575	5	35.00
Newton	9.0	773	688	503	1.41	5	Dan Miller.	1400	10	45.00
Nora Springs	9.0	233	163	133	1.43	1	H. O. Bateman.	630	4	36.00
Northwood	9.5	302	291	198	1.30	8	H. A. Dwell.	750	5	35.00
Odebolt	9.0	233	260	215	1.30	1	J. H. McCredie.	630	4	40.00
Oelwein	9.0	284	181	151	93	1	James Gray.	450	3	36.00
Onawa*	9.0	677	565	370	1.25	3	C. H. Dye.	810	7	35.00
Orange City	10.0	491	360	235	1.31	1	J. J. Talbot.	1000	10	40.00
Osage	9.0	726	504	433	1.15	7	G. Geo. Chandler.	1250	10	40.00
Oskaloosa*	9.0	1023	603	402	1.32	10	A. A. Shotts.	1100	11	40.82
Ottumwa*	9.5	2209	2578	1761	1.31	1	C. C. Scott.	1450	14	52.50
Oxford Junction	7.0	277	240	161	1.44	1	A. Palmer.	765	4	36.75
Parkersburg	9.0	373	298	214	1.31	13	H. A. Field.	630	6	35.00
Parkersburg*	9.0	230	180	170	1.40	1	W. W. McCredie.	720	4	40.00
Pella	10.0	982	753	593	1.05	10	W. E. A. Aul.	800	13	35.50
Perry	9.0	872	789	533	1.32	7	C. M. Pinkerton.	1000	12	42.50
Pleasantville	9.0	276	257	185	1.29	1	P. R. Woods.	700	4	40.00
Posville	9.0	379	272	223	1.10	7	J. F. Smith.	800	4	36.25
Prarie City	8.0	500	552	139	1.88	3	M. W. Kelley.	600	4	42.50
Red Oak*	9.0	1062	1065	680	1.33	3	P. W. Kauffman.	1200	19	46.75
Reinbeck	1									
Riverton	9.0	235	134	120	1.34	9	A. C. Worthen.	600	3	35.00
Rockford	9.0	397	335	243	1.18	1	E. M. Gemmill.	765	5	40.00
Rockford*	9.0	276	257	185	1.29	1	E. E. Blanchard.	700	4	40.00
Saluda*	9.0	296	298	170	1.65	1	W. L. Simpson.	800	4	35.00
San City*	9.5	431	340	358	1.06	1	H. F. Gemmill.	802	5	38.10
Sheldahl	9.0	419	246	200	1.45	1	W. L. Simpson.	800	4	41.00
Sheraton	9.0	273	258	171	1.08	4	E. E. Felt.	675	3	35.00
Shenandoah	7.0	344	302	223	81	1	C. C. Hodges.	420	3	30.00
Sheldon	9.0	257	219	140	1.56	1	W. B. Buckley.	765	3	40.00
Shenandoah	10.0	748	613	430	1.97	14	W. S. Wilson.	1100	9	40.00
Sidney	9.0	320	267	352	1.28	4	W. A. Ferguson.	1200	12	43.00
Sidney*	9.0	320	267	352	1.28	4	W. A. Ferguson.	1200	12	43.00
Sigourney*	9.0	325	475	315	1.41	11	G. A. Wood.	100	10	38.75
Sioux Rapids	10.0	8760	3689	2860	1.35	10	C. W. Dean.	2000	84	49.00

GRADED SCHOOLS—CONTINUED.

NAMES OF CITIES OR TOWNS.	No. months Enrollment be- tween 5 and 21 in 1888.	Enrolled in 1888-9.	Average attend- ance in 1888-9.	Average month- ly per month for the year, by av. attendance.	No. of graduates.	NAME OF SUPERIN- TENDENT OR PRINCIPAL.	Annual salary. No. of teachers.	Average salary per month of year, 1888-9.
Spencer.....	9.0	575	394	300	156	F. E. Willard.....	1000	\$ 45.00
Spirit Lake.....	9.0	280	245	183	181	F. E. Palmer.....	720	4 41.00
Springdale*.....	9.0	115	111	70	93	D. A. Evans.....	900	3 35.00
Springville*.....	9.0	204	216	148	153	A. J. Rogers.....	700	4 37.50
State Center.....	9.0	341	324	229	49	Miss Lucy Curtis.....	1000	5 40.00
Storm Lake*.....	9.5	617	487	347	168	S. S. Townsley.....	1200	11 41.00
Story City.....	7.8	220	182	106	154	E. L. Ericson.....	480	3 35.00
Strawberry Point.....	9.0	357	359	353	96	P. D. Merritt.....	1000	5 40.00
Stuart*.....	9.0	865	790	563	117	F. C. Wildes.....	1200	13 40.75
Sumner.....	9.0	329	300	158	95	C. H. Carpenter.....	540	3 30.00
Tabor.....	9.0	150	95	72	254	E. H. Hamilton.....	600	3 35.00
Tama City*.....	9.0	525	410	320	162	H. M. Rebock.....	900	8 40.00
Tipton*.....	9.0	555	426	351	134	C. M. Bardwell.....	1100	8 43.75
Toledo*.....	9.0	563	480	320	141	J. B. Young.....	1200	8 45.00
Tracer*.....	9.0	324	328	257	132	E. H. Griffin.....	800	6 40.00
Union.....	8.3	224	201	121	174	W. W. Rodwell.....	540	4 36.25
Vail.....	9.0	248	224	154	130	S. T. Mears.....	720	3 40.00
Victor**.....	9.0	254	214	182	117	A. L. Shattuck.....	675	4 37.50
Village*.....	9.0	600	498	402	137	J. A. McLean.....	1000	10 44.25
Vinton*.....	9.0	864	690	485	130	J. W. McClellan.....	1500	11 45.43
Walnut.....	9.0	312	266	193	105	C. P. Swarn.....	810	3 43.25
Wapello.....	8.5	272	236	211	117	Joseph Cline.....	680	5 32.50
Washington.....	9.0	1037	754	565	105	D. W. Lewis.....	1000	12 39.61
Waterloo, East*.....	9.0	1275	847	610	157	R. G. Young.....	1500	18 44.29
Waterloo, West**.....	9.0	820	688	471	158	H. A. C. Pace.....	1300	12 46.80
Waukon*.....	9.5	610	426	308	133	A. C. Polgrove.....	1200	7 40.71
Waverly**.....	9.0	718	550	365	183	W. F. Cramer.....	1300	12 42.87
Webster City*.....	9.5	633	764	526	130	A. A. Weaver.....	1425	13 41.30
West Branch*.....	8.0	217	225	165	161	A. A. F. Hukill.....	860	4 41.25
West Liberty*.....	9.0	443	319	253	175	J. T. M. Williams.....	1125	8 44.37
West Side.....	9.0	202	181	120	63	J. L. Rose.....	675	3 40.00
West Union*.....	9.0	268	402	299	123	G. B. Knopfer.....	1200	8 33.12
What Cheer*.....	9.0	1127	968	638	120	W. J. Dean.....	1000	15 40.00
Wheatland**.....	9.0	277	223	138	139	W. J. Rogers.....	675	3 35.00
Williamsburg**.....	9.5	303	206	136	144	C. Zimmerman.....	600	4 40.00
Wilton*.....	9.0	371	355	245	169	A. C. Taylor.....	1000	7 42.14
Winterset*.....	9.0	730	638	550	135	Mrs. C. B. Webster.....	1000	14 46.00
Wyoming.....	9.0	296	183	170	129	F. E. Brown.....	675	4 37.50

*Latin. *German.

COUNTY SUPERINTENDENTS OF SCHOOLS.

TERM OF OFFICE—JANUARY, 1890, TO JANUARY, 1892.

COUNTY.	Schools.	SUPERINTENDENT.	POST-OFFICE.
Adair.....	154	Bessie R. Wagstaff.....	Greenfield.
Adams.....	120	*J. L. Adkins.....	Corning.
Allamakee.....	148	J. P. Raymond.....	Waukon.
Appanoose.....	150	J. W. Rinehart.....	Centerville.
Audubon.....	121	D. P. Regans.....	Audubon.
Benton.....	217	E. K. McGogy.....	Vinton.
Black Hawk.....	192	**J. L. Buechele.....	Waterloo.
Boone.....	192	B. P. Holst.....	Boonsboro.
Bremers.....	123	**S. F. Fiester.....	Waverly.
Buchanan.....	169	**W. E. Parker.....	Independence.
Buena Vista.....	142	*Thos. Walpole.....	Alta.
Butler.....	157	G. F. Wood.....	Bristow.
Calhoun.....	150	L. L. Taylor.....	Rockwell City.
Carroll.....	163	*C. C. Coleco.....	Carroll.
Cass.....	177	*J. S. Crawford.....	Atlantic.
Cedar.....	166	W. L. Etter.....	Tipton.
Cerro Gordo.....	148	A. R. Sale.....	Mason City.
Cherokee.....	155	*Eva L. Gregg.....	Cherokee.
Chickasaw.....	180	W. J. Nugent.....	New Hampton.
Clarke.....	117	*L. W. Rissler.....	Osceola.
Clay.....	112	*John Dolyin.....	Spencer.
Clayton.....	200	*H. C. Bishop.....	Elkader.
Clinton.....	248	J. Q. Jefferies.....	Clinton.
Crawford.....	186	**M. M. McAlpin.....	Denison.
Dallas.....	190	**A. Dilley.....	Adel.
Davis.....	120	*D. W. Hastings.....	Bloomfield.
Decatur.....	134	A. A. Roy.....	Leon.
Delaware.....	155	*A. O. Stanger.....	Manchester.
Des Moines.....	174	**W. E. Burke.....	Burlington.
Dickinson.....	55	R. B. Young.....	Spirit Lake.
Dubuque.....	209	J. G. Regan.....	Dubuque.
Emmet.....	47	W. A. Ladd.....	Estherville.
Fayette.....	213	*A. L. Colgrove.....	West Union.
Floyd.....	146	*L. B. Sanderlin.....	Nora Springs.
Franklin.....	147	**T. H. Hacker.....	Hampton.
Fremont.....	149	*J. J. Harris.....	Sidney.
Greene.....	168	*C. E. Moore.....	Jefferson.
Grundy.....	185	*G. N. Kennard.....	Grundy Center.
Guthrie.....	175	L. M. Swindler.....	Guthrie Center.
Hamilton.....	149	*Wm. Anderson.....	Webster City.
Hancock.....	98	C. H. Gove.....	Garner.
Hardin.....	175	Mrs. M. A. Tanner.....	Eldora.
Harrison.....	169	M. L. Dakan.....	Logan.
Henry.....	127	**J. F. Riggs.....	Mt. Pleasant.
Howard.....	102	*J. C. Webster.....	Cresco.
Humboldt.....	107	L. Hezzelwood.....	Humboldt.
Ida.....	120	*W. F. Kopplin.....	Ida Grove.
Iowa.....	168	J. N. Stahl.....	Marengo.

*Re-elected.

**Two or more re-elections.

*Former county superintendent.

COUNTY SUPERINTENDENTS OF SCHOOLS—CONTINUED.

COUNTY.	Schools.	SUPERINTENDENT.	POST-OFFICE.
Jackson.....	185	* W. M. Ward.....	Maquoketa.
Jasper.....	222	C. O. McLain.....	Newton.
Jefferson.....	114	Alice L. Heald.....	Fairfield.
Johnson.....	199	W. J. Baldwin.....	Iowa City.
Jones.....	173	* E. R. Moore.....	Anamosa.
Keokuk.....	188	G. L. Bartow.....	Sigourney.
Kossuth.....	148	Bertha Carey.....	Algona.
Lee.....	183	* J. J. Rohrbach.....	Franklin.
Linn.....	303	Sherman Thompson.....	Marion.
Louisa.....	102	* W. A. Lester.....	Wapello.
Lucas.....	120	Carrie E. Allen.....	Chariton.
Lyon.....	97	* Ivan McQueen.....	Rock Rapids.
Madison.....	158	T. H. Stone.....	Winterset.
Mahaska.....	206	Mrs. E. H. Rogers.....	Oskaloosa.
Marion.....	180	Mrs. M. Harsin.....	Knoxville.
Marshall.....	200	* E. P. Fogg.....	Marshalltown.
Mills.....	107	* G. I. Kelley.....	Glenwood.
Mitchell.....	117	* R. C. Barrett.....	Osgae.
Monona.....	147	* B. F. Ross.....	Osawa.
Monroe.....	102	* D. W. Nevins.....	Albia.
Montgomery.....	138	* W. W. Montgomery.....	Red Oak.
Muscatine.....	147	* G. W. Coverston.....	Muscatine.
O'Brien.....	133	Isabella Cowan.....	Pringhar.
Osceola.....	73	F. W. Hahn.....	Sibley.
Page.....	167	* Lottie E. Granger.....	Clarinda.
Palo Alto.....	105	* P. H. Donlon.....	Emmetsburg.
Plymouth.....	171	* Carrie Byrne.....	Le Mars.
Pocahontas.....	115	F. C. Gilchrist.....	Pocahontas.
Polk.....	341	* C. F. Saylor.....	Des Moines.
Pottawattamie.....	321	* J. K. Cooper.....	Council Bluffs.
Poweshiek.....	172	* S. W. Heath.....	Brooklyn.
Ringgold.....	148	J. H. Richardson.....	Mount Ayr.
Sac.....	149	Edward Drewry.....	Sac City.
Scott.....	214	* C. L. Saksdorf.....	Davenport.
Shelby.....	159	* C. F. Swift.....	Harlan.
Sioux.....	172	* A. W. Grisell.....	Hull.
Story.....	168	* O. O. Roe.....	Nevada.
Tama.....	210	W. L. Bywater.....	Toledo.
Taylor.....	149	Irene McCloud.....	Bedford.
Union.....	149	* C. B. Stayl.....	Creston.
Van Buren.....	136	* J. H. Landes.....	Keosauqua.
Wapello.....	168	Geo. Phillips.....	Ottumwa.
Warren.....	163	W. G. Stanley.....	Indianola.
Washington.....	160	* Mary A. Tate.....	Washington.
Wayne.....	141	J. M. M. Conner.....	Corydon.
Webster.....	209	John Carr.....	Dayton.
Winnebago.....	704	W. A. Chapman.....	Lake Mills.
Winneshiek.....	168	H. L. Coffeen.....	Decorah.
Woodbury.....	235	* J. S. Shoup.....	Sioux City.
Worth.....	89	* A. O. Bakken.....	Bristol.
Wright.....	131	* Ella S. Brown.....	Clarion.

* Re-elected.

** Two or more re-elections.

† Former county superintendent.

REPORT

OF THE

STATE UNIVERSITY

OF IOWA.

NOVEMBER 1, 1889.

PRINTED BY ORDER OF THE GENERAL ASSEMBLY.

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